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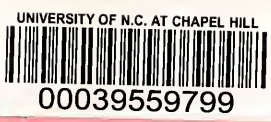
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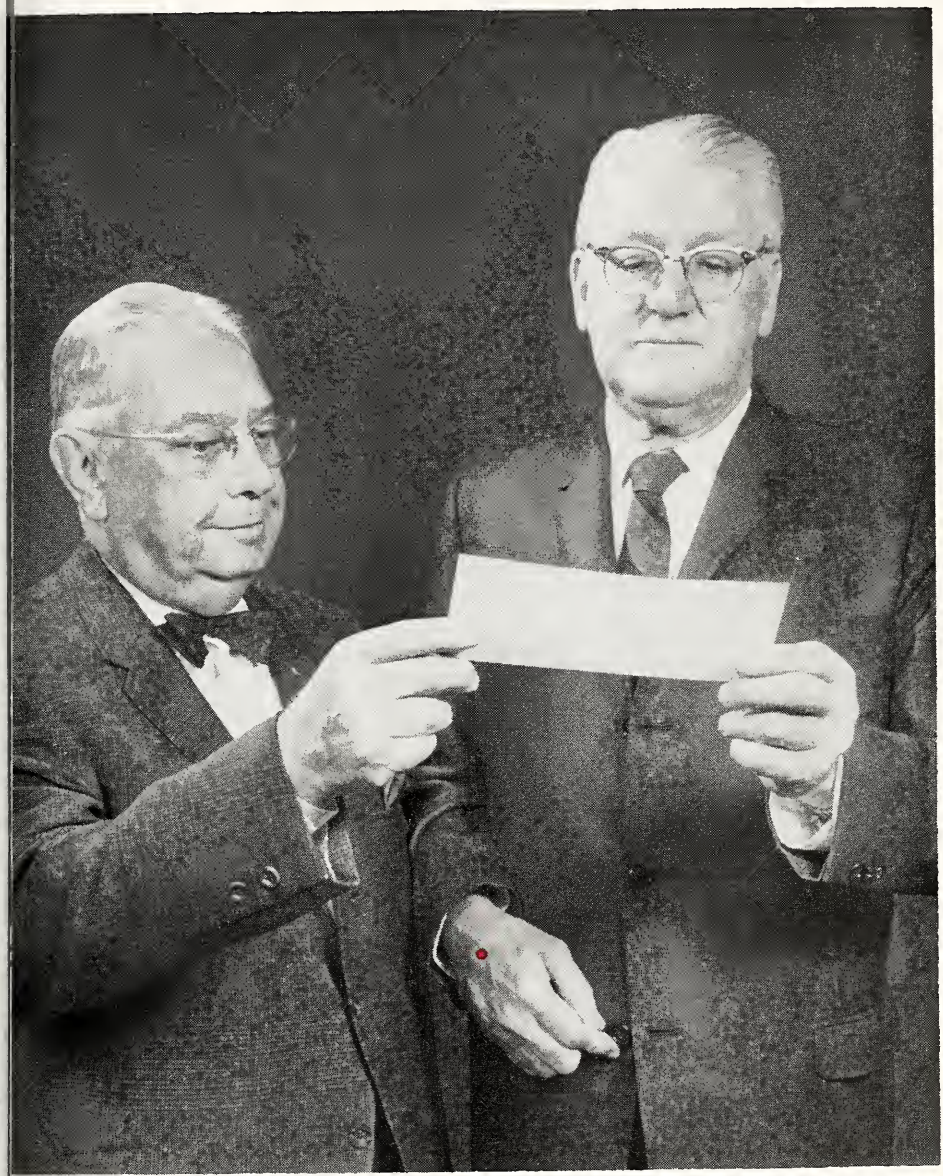
ıe Carolina **JOURNAL OF PHARMACY**

Volume LI **January, 1970** **Number 1**



Pharmocist Robert C. Sisk (right) is shown receiving a one-dollar check from W. Howell Bird, Administrator of Asheville Orthopedic Hospital, for a year's work. The former owner of Sisk Drug Company and Past President of the Western N. C. Drug Club donoted his services during 1969 in behalf of the children receiving treatment at the hospital. See resolution on page 8.

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Each prescription you fill is an exercise of your professional judgment. The drug you dispense may be vital to your customer's health and well-being. Minor differences in dosage form, particle size, solubility, rate of absorption, or hardness of tablet can make major differences in therapeutic efficacy. When the choice is yours, you want to dispense the best.

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J. H. Cole	30 years
Margaret Riley	25 years
Virgil Vance	25 years
W. H. Andrews	20 years
J. M. Waugh	20 years
Gil Davis	15 years
T. R. Parrish	15 years
J. M. Pearson	10 years

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The Carolina JOURNAL OF PHARMACY

January, 1970

VOL. LI No. 1

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The Carolina Journal of Pharmacy is published monthly by the N. C. Pharmaceutical Association, Box 151, Chapel Hill, N. C. Subscription rate: $3.00 a year; single copy, 25 cents. Second Class postage paid at Chapel Hill, North Carolina 27514.

BW "MOON" LETTERS MAILED FROM KITTY HAWK

Burroughs Wellcome's Christmas letters this year were posted with the "First Man on the Moon" stamp cancelled by the Kitty Hawk Post Office. 75,000 stamps were used.

COURTS DRUG ROBBED

In a pre-Christmas robbery, burglars broke into Courts Drug Company, Chapel Hill, by removing the lock on the front door. A quantity of narcotic drugs were taken.

The thieves then hacked a hole through the wall between the pharmacy and an adjoining jewelry store, where they cleaned two shelves of merchandise.

BW SELLS TUCKAHOE PROPERTY

Burroughs Wellcome and Company, moving to North Carolina this year, has sold its plant in Tuckahoe and property of neighboring Yonkers to USV Pharmaceutical Corporation at a price in excess of $4½ million.

GORDON TO MANAGE NEW MOORESVILLE PHARMACY

Floyd Gordon, UNC Pharmacy School graduate, will manage Clinic Pharmacy, Mooresville's newest pharmacy, which ebrated a 3-day grand opening in Decen

The pharmacy is part of a 2-store poration headed by Samuel H. Price, and Sr. The long-established Miller I Company is part of the operation.

PHARMACY TIMES FEATUR TALK BY JESSE PIKE

The December, 1969 issue of *Pharr Times* featured a talk (3-Way Commu tion Triggers Success in Retail Pharm by Jesse M. Pike of Concord.

The talk was presented by Mr. Pik Pittsburg at a NARD-sponsored semi

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NORTH CAROLINA DEPARTMENT OF SOCIAL SERVICES MEDICAL VENDOR PROGRAM FOR JULY 1, 1969-NOVEMBER 30, 1

	November		*July 1-Nov. 30*		*December (estim*	
	Claims	*Amount*	*Claims*	*Amount*	*Claims*	*Amo*
Inpatient	4,251	1,562,146.40	22,188	7,904,600.42	3,465	1,207,4
Outpatient	5,191	83,442.28	22,337	376,034.10	4,990	86,2
Pharmacy	49,341	482,894.50	249,209	2,444,022.89	48,680	484,7
Dental	1,134	104,442.29	6,165	557,741.72	1,210	106,9
Physician	7,319	162,412.05	36,799	724,953.58	7,960	177,5
Mental Hospital	—	—	6,158	981,295.43	—	—
Total	67,236	2,395,337.52	342,856	12,988,648.14	66,305	2,062,8

FOURTH ANNUAL PHARMACY SEMINAR
SOCIO-ECONOMIC ASPECTS OF PHARMACY PRACTICE

Institute of Pharmacy, Chapel Hill, North Carolina
Wednesday, February 18, 1970

PROGRAM

0 a.m. Registration and Coffee

5 a.m. Greetings

0 a.m. "North Carolina's Health Care Needs and Resources," Dr. Harvey L. Smith, Director, Social Research Services, University of North Carolina

5 a.m. "Implementation of Title 19 (Medicaid) in North Carolina," Mr. Emmett L. Sellers, Director, Medical Services, N. C. Department of Social Services

0 a.m. BREAK

5 a.m. "A Review of Third Party Drug Programs and Their Impact on Community Pharmacy Practice," Mr. William E. Learnard, Director, Health and Welfare Operations, Smith, Kline & French Laboratories

5 p.m. LUNCH

0 p.m. "Current Developments in the Pricing of Drugs and Pharmaceutical Services," Dr. David R. Work, Assistant Professor of Pharmacy Administration, University of North Carolina

5 p.m. "Unions and Professionalism in Pharmacy: An Incompatability?," Mr. Carl Roberts, Director, Legal Division, American Pharmaceutical Association

0 p.m. BREAK

5 p.m. "Group Practice in Pharmacy: Can It Apply to Community Pharmacists?" Mr. Donald A. Dee, R.Ph., Executive Secretary, Minnesota State Pharmaceutical Association

0 p.m. "The Pharmacist and Federal Health Programs," A Slide Presentation Moderated by Fred M. Eckel, Assistant Professor of Hospital Pharmacy, University of North Carolina

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gistration fee of $10.00 includes all materials and meals. To pre-register, call either W. J. Smith (919-942-3551) or Fred M. Eckel (919-966-1121).

Yes—It's Income Tax Time Again!

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AR HEEL DIGEST

TATESVILLE—For notable community k, Mrs. Kathryn MacKenzie Wilkins ler, the wife of Pharmacist Joseph L. ler, is included in the current edition Outstanding Young Women of America.

ANCEYVILLE—At a recent meeting of Yanceyville Kiwanis Club, guest speaker mas H. Holland of Danville, Virginia, cussed the abuse of drugs as a part of club's current project involving "Option Drug Alert." Holland is a past sident of the Virginia Pharmaceutical sociation and immediate past president the APhA Academy of General Practice Pharmacy.

MARS HILL—G. T. Cornwell of Morton has been named to the board of stees of Mars Hill College.

WINDSOR—For best in-store display of ND-AIR brand of Adhesive Bandages, ndsor Pharmacy was one of twelve armacies nationwide to win a Motorola or TV set.

GREENSBORO—Guest speaker at a re- t meeting of the Greensboro Charity ague was Pharmacist Jean Payne, who scussed problems associated with LSD d other drugs.

MORGANTON—A rolling car smashed o Community Pharmacy. Damage to the armacy was estimated at $500.00.

STATESVILLE—"The Use, Abuse and isuse of Drugs" was the topic of Phar- cist Lyle Davis's recent talk to members the Statesville Association of Insurance omen.

TRYON—Members of the Tryon Kiwanis Club recently heard Pharmacist Dean Butler discuss "Use and Abuse of Drugs in our Society Today."

ROCKY MOUNT—Hicks Walgreen Agency Drug Store has a freshly remodeled exterior and interior. The pharmacy is owned and managed by Don Raper.

ROXBORO—After prying open the front door, thieves entered Cole's Pharmacy and made off with an undetermined amount of merchandise. An attempt was made to enter nearby Thomas & Oakley Drug Store but the thieves were unsuccessful.

LILLINGTON—W. H. (Bill) Randall has resigned as mayor of Lillington. He was serving his second 4-year term. Pressing commitments to his pharmacy, to the State Board of Pharmacy and various outside business interests necessitated the resignation.

BROADWAY—Pharmacist Garland W. Beale has announced he plans to resign from the Lee County Board of Social Services. Beale is a town commissioner for Broadway.

YADKINVILLE—An early December robbery of Sheek-Taylor Drugs netted the thieves at least 300 Morphine tablets.

HILDEBRAN—A December 11 robbery of Brandon's Pharmacy involved more than $400 in cash, a gallon of Paregoric and an unknown quantity of other drugs.

WINSTON-SALEM—The building long occupied by Summit Street Pharmacy has been sold to H. L. Coleman, Inc., which operates Kentucky Fried Chicken outlets in Winston-Salem and Elkin. The Coleman firm will use the building for offices and a warehouse.

TO STUDY HARMFUL DRUGS

Two pharmacists have been named to serve on a "Study Commission on the Use of Illegal and Harmful Drugs in the State of North Carolina."

Gov. Scott named Pharmacist Henry Dunlap of Siler City to the Commission and Pharmacist-Senator John T. Henley of Hope Mills was designated a Commission member by Lt. Gov. Pat Taylor.

ORTHOPEDIC HOSPITAL COMMENDS SISK

WHEREAS, the Asheville Orthopedic Hospital is an eleemosynary institution and is not financially able to obtain the services of a registered pharmacist, Dr. Robert C. Sisk, a licensed pharmacist in Asheville, N.C., for many years has given unstintingly of his time in the dispensation of drugs needed by the handicapped children in the Asheville Orthopedic Hospital prior to 1968, when it became compulsory that all hospitals must have a registered pharmacist, and since that time has served as our pharmacist without remuneration. Now be it

RESOLVED that we, the duly elected Executive Committee of the Board of Trustees of the Asheville Orthopedic Hospital commend and express our appreciation to Dr. Sisk for his services as our pharmacist, and extend to him our sincere and grateful thanks for his work at the hospital. And be it

RESOLVED that a copy of this resolution be sent to the North Carolina Pharmaceutical Association with the request that they honor Dr. Sisk for this unselfish service to the unfortunate handicapped children of Western North Carolina.

Harold H. Thoms
President of the Executive
Committee

DRUG ABUSE SCHOOL FOR POLICE OFFICERS HELD AT INSTITUTE OF PHARMACY

A school for police officers who have responsibilities in drug law enforcement was sponsored jointly by the Bureau of Narcotics and Dangerous Drugs and the State Bureau of Investigation. The sessions were held at the Institute of Pharmacy in Chapel Hill on December 11th and 12th.

There were twenty-two ''students'' attending the school representing BNDD, S.B.I. and the Municipal Police Departments of Greensboro, Winston-Salem, Fayetteville, Raleigh and Washington, D. C. In addition, there were two representatives from the Sheriff's Department of Bu County.

The ''faculty'' of the school inclu personnel of the regional and state of of BNDD, Assistant Director and Ag of the S.B.I. and the Secretary of the Bo of Pharmacy.

Consistent with its policy of support projects in the public interest, the NCI made the facilities of the Institute avail for the meeting. It was termed ''ideal'' this purpose by those who attended school.

KING DRUG MERGED WITH ICN

The W. H. King Drug Company of leigh and its five subsidiary drug compa has merged with the International Ch ical and Nuclear Corp. of Los Ange California.

After completing the merger, the exist companies of King will be incorpora in the state of Delaware under the na King Drug Company.

The purchase price is understood to more than $10 million. All present comm stockholders of King will exchange th stock for stock in ICN, which is listed the American Stock Exchange and has b trading recently for approximately $5(share.

There will be no management changes King. Harry Montgomery continues as pr ident.

ICN is involved in drug research, m ufacturing and distribution. Last year, I acquired Strong-Cobb-Arner, the larg custom manufacturer of pharmaceuti products in the United States.

HERRING ELECTED

Pharmacist R. McPhail Herring has b elected president of Clinton's Chamber Commerce.

Herring, owner of Reynolds Walgr Drugs, has served several terms as cha man of Clinton's highly successful Ann Market Hog Show and Sale and organiz and led two agri-business tours.

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Antitrust Aspects of Prepaid Prescription Plans

By Lewis Bernstein, Chief, Special Litigation Section, Antitrust Division, U. S. Department of Justice, at the 1969 Annual Convention, National Association of Retail Druggists

s talk supplements one that I gave at ference on prepaid prescription plans at the University of Mississippi's l of Pharmacy a little more than three ago. Such plans were then in the stages of development so I tried to out the antitrust aspects of their orship by pharmaceutical associations. then, other groups have emerged as pers including labor unions—employ- nsurance carriers—Blue Cross plans— ter service organizations—and gov- ntal authorities (implementing state ounty welfare programs and the fed- government's Medicare Program, mil- dependents' program and veteran's atient program). Since I must again the scope of my discussion, I will, , discuss only the possible antitrust ions which could arise out of the re- druggists' response to invitations to ipate in the plans proposed by the ent groups.

s excludes a detailed discussion of the rust violations which the administra- of the plan could commit.

the outset, I will reiterate a point I have made previously—i.e.—that ments by professional pharmacists the amounts of the dispensing fees tute criminal offenses. After discuss- his unpopular position, I will then ly shift to a discussion of the legal s by which dispensing fees can be lished. Next, I will discuss the prob- of boycotts. By this I mean group n by druggists to refrain from partici- g in any proposed plan. Finally, I summarize the factors which insure ruggists a fair price without collective n.

The first point—price fixing. It suggested that the Department of ce should re-examine its position con- ng the pharmacists' right to bargain ely in placing a dollar figure on alue of their services. But no ex- re-analysis is required because the principles enunciated in *The Northern California Pharmaceutical Association* case and *The Utah Pharmaceutical Association* case are so clearly applicable. In the *California* case, the Court of Appeals held that it is no defense to a price fixing charge that the price schedules had been prepared by professionals. Accordingly, agreements fixing the professional fee would be illegal. The gist of the Court's opinion in the *California* case was that prescription drugs are articles of commerce, manufactured in various states and shipped to pharmacies in other states through which they reach the consumer. These drugs are in the flow of interstate commerce from manufacturer to patient, the Court found. In the *Utah* case, the District Judge held that "the mere circumstance that goods in commerce are treated or handled by, or otherwise connected with, a learned profession does not remove the goods themselves nor transactions affecting them, from the applicability of the Sherman Act." The Court observed "If, by co-mingling service factors with other bases of price control, agreements to fix prices could be legalized, there are few businesses that could not incorporate by some means a professional or other service factor in their pricing schedules and thus insulate their otherwise illegal agreements from the reach of the antitrust laws."

The *Utah* court seemed to anticipate the argument that is now being made. It is being argued that because the pharmacists today charge only for their professional service and provide the drug at their actual cost that the foregoing cases are no longer applicable. The *California* and *Utah* cases, says the protester, involved a pricing schedule which included a recommended markup over the cost of the drug dispensed where now only a professional fee for services received is involved. But the court in the *Utah* case ruled that even if the sole or primary purpose of the association involved

(Continued on Page 13)

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ntitrust Aspects of Prepaid Rx Plans

to stabilize the fees for members of a ned profession, "the pricing of drugs a commodity was so intermingled and ounded as to invalidate the whole."

cannot assert strongly enough that pro- ional fee fixing agreements are violations he federal antitrust laws if there is a stantial effect on interstate commerce. example of this is the judgment re- ly entered by the Department against *College of American Pathologists*. In case one of the charges was that these ialized medical doctors had fixed the unts of the professional fees they were harge for providing laboratory services. addition to this, several local bar as- ations have had their attention invited the Department to the distinction be- en providing the public with general rmation about the range of fees which ould expect would be charged for the ous kinds of legal services and agree- ts among the lawyer members as to t the minimum charge must be for any icular service to any particular client. y were told that if there should be a stantial effect on interstate commerce, eements as to minimum legal fees would illegal price fixing agreements.

he Supreme Court has long ago ruled agreements to fix prices for services e illegal. Nineteen years ago, real estate kers in the District of Columbia argued the antitrust laws did not apply to rices, but only to articles of commerce. Supreme Court held otherwise. *United tes* v. *National Association of Real ate Boards*, 339 U.S. 485 (1950).

hose who criticize the drug associations their resigned attitude on the phar- ist's right to collective action fail to inguish between the Norris La Guardia 's express exemption from the antitrust s of collective action by pharmacists as loyees in bargaining with their em- yers for salaries and collective action self-employed pharmacists in bargain- with purchasers as to the amount they exact for their services.

Now let's go to a more popular topic—legal reimbursement methods—Some plans provide reimbursement to pharmacists at their "usual and ordinary" prices for prescription drugs. Other plans provide for reimbursement directly to the member. Such plans afford the least opportunity for illegal price fixing charges. But some insurance carriers and other administrators of plans find this undesirable. They fear that they will be unable to ascertain in advance the extent of their liability. To meet this objection, some plans predict for them the amount of the liability based on their past experience in paying the druggists "usual and ordinary" prices.

The desire to be more certain about the extent of the liability to be assumed has led most plans to adopt a prescribed dispensing fee, plus the pharmacist's cost of the drug. The prevalence of the dispensing fee concept makes the opportunities for antitrust law violations more numerous. To avoid any antitrust violation, the fee must be unilaterally adopted by the plan. While the plan's sponsor may solicit suggestions from individual pharmacists, it cannot seek suggested prices from groups of druggists without raising some question of antitrust violation. The individual pharmacist must make his own decision as to whether the price proposed by the plan is acceptable to him. Such decision must not be based on the group's decision. Let me explain how I arrive at this conclusion. The Supreme Court has stated that concerted action induced by an invitation is an unlawful combination in violation of the Sherman Act. The Court held that:

> Acceptance by competitors, without previous agreement, of an invitation to participate in a plan, the necessary consequence of which, if carried out, is restraint of interstate commerce, is sufficient to establish an unlawful conspiracy under the Sherman Act.

This statement was made in a case where competing distributors were advised that their competitors were being asked to participate in a plan which they knew could succeed only if the cooperation of all dis-

(Continued on Page 15)

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Antitrust Aspects of Prepaid Rx Plans

putors was obtained. So in this case, if druggists' groups agree on the price be suggested to the plan, if it should be pted, it then becomes a price agreed to all the participating druggists, or a e fixed by agreement among competi-s. For this reason carriers cannot solicit eements from groups of pharmacists as what an acceptable price would be with-exposing themselves to participation in riminal offense.

now turn to the question of boycotts. is clearly illegal for druggists to com-e and announce that none of them will ept a proposed plan unless the fee is reased or some other feature adopted eliminated. Concerted action by pro-sionals to refrain from dealing with a ticular plan is illegal per se. *American dical Association* v. *United States*, 130 d 233. Affd. 317 U.S. 519. In that case medical association expelled from mem-ship any doctor who would participate a group health plan. The Court said:

> . . . Profound changes in social and economic conditions have forced members of all professional groups to make readjustments. The fact that these changes may result even in depriving professional people of opportunities formerly open to them does not justify or excuse their use of criminal methods to prevent changes or to destroy new institutions . . .

But the inability of the druggists to ree on their fees or to collectively reject plan does not leave them helpless. Al-ough each pharmacist must decide for him-f, based on his own operation, whether e dispensing fee proposed to him is fficient to compensate for his services, he ed not operate blindly. He can get the nefit of advice from his drug association to what factors he should take into count in testing whether a fee will be equate.

Additionally, the interest of the several ns in preserving existing channels of drug distribution compel them to carefully consider adequate compensation for the druggist. The individual druggist's reaction to the fee offered must be considered in developing the plan. Here is why. Most plans will be developed as a result of demands upon employers by their employees to include prepaid prescription drugs in the health benefit plans which they furnish. In turn, the employers will pass their requirements along to their insurance carriers. The carriers must develop plans that will satisfy the employees or the employer will seek another carrier that will. To satisfy the employee the plan must afford them the ability to get their prescriptions filled readily in their neighborhood drug stores. No plan will have the member's support if it obligates him to travel distances to get his prescriptions filled in emergencies. Consequently, the insurance carrier is compelled to offer a dispensing fee that it believes will be acceptable to the individual druggist. If it does not, it runs the risk that sufficient numbers of individual pharmacists will reject the plan. This will induce the employer to seek another insurance carrier to satisfy the demands of the union.

In conclusion, let me repeat the two principal ways in which antitrust law violations could be involved in prepaid plans as far as this audience is concerned. First, it would be illegal for druggists to agree upon the amount of the dispensing fee, even though this would involve professional services; second—it would be illegal to reject a plan as a group, even though individual druggists may unilaterally do so if they do not rely on the association's recommendation for their decisions.

It is obvious that prepaid prescription plans are becoming increasingly popular. Expanded medicare programs to include prescription drugs have been considered. Increasing numbers of third parties are paying for prescription drugs. Patterns of drug distribution are changing. If the existing method of distribution is to be retained, it is essential that the antitrust laws be scrupulously observed. This can be done only by individual responses to any proposed plan, rather than group action.

Questions and Answers About the Draft Lottery

Q. I am 18 years old and will not be 19 until after Dec. 31, 1969. Do I have a selective service random sequence number?

A. No. Your random sequence will be determined by the first drawing held after you become 19.

Q. Once I receive a random sequence number, will this number change from year-to-year as new drawings are held?

A. No.

Q. I am 20 years of age, currently deferred in Class II-A. My deferment will terminate in June, 1970. What will be my liability after the termination of my deferment?

A. If you are placed in I-A and found to be acceptable for military service, you will be placed at the top of the available list, provided your number was reached while you were deferred. If your number was not reached while you were deferred, you will be placed in a lower priority group, whether you were deferred until June 1970 or for the entire year.

Q. I am a 22-year-old student classified II-S. Because of my high random sequence number, I wish to be classified in I-A rather than II-S. How can I get a I-A classification?

A. You will remain in II-S as long as the reason for your deferment exists. Your local board was obligated to classify you in II-S, since this was the lowest classification for which you qualified. However, if your local board receives evidence from your school that you have ceased to be a satisfactory full-time student because you have withdrawn, graduated, terminated your enrollment, or become a part-time student, then your local board will have a basis to reclassify you from II-S.

Q. My random sequence number is 262. I have heard that my chances of being called for induction during 1970 are slim.

A. There is no way to determine when any registrant in I-A, who is subject to random selection, will be called for induction.

Q. I was ordered for induction to report in December 1969. My local board postponed by induction until February 19 Does the lottery affect me?

A. No. Unless there is some reason your being deferred, you should expect report on the date in February that local board advises you to report. T lottery does not affect the status of a registrant who is ordered to report for duction, when the original reporting date prior to January 1, 1970.

Q. Suppose I transfer for induction a the board I transfer to orders me to rep in January 1970?

A. Your case is just like that of a po poned registrant. You will be expected report for induction as ordered by transfer board.

Q. What effect does the random select method have on deferments?

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On request, A representative of the I. C. System will explain the collection program in detail.

Call or write the NCPhA, Box 151, Chapel Hill, North Carolina 27514

. Local board deferment policies are affected by the random sequence method selecting registrants for induction.

. I am registered with a local board in th Carolina. Will my local board send a notification of my random sequence ber?

. No. You can determine your random nence number from charts published he newspapers and posted in local board es.

. When will there be another random nence drawing?

. Plans call for a drawing to be held ing each calendar year, but no date been set for the drawing to be held ing 1970.

. Has the random selection system sed any changes to be made in classifi- on regulations, policies and procedures?

.. No.

. I am 19 years old and I-A. If I stay in all of 1970 and my random sequence number is not reached during 1970, how will it affect me?

A. Whether you are in I-A or in some deferred classification, if your number is not reached you will be placed in a lower priority category.

Q. I have just been placed in Class I-A, but will be 26 years of age in March 1970. If I request personal appearance and appeal, will I still be subject to induction if I reach age 26 before my appeal is settled?

A. Yes, if your random sequence number is reached before you become 26 years of age. No, if your random sequence number is not reached prior to your 26th birthday.

Q. I have a II-A classification which terminates in August 1970. I will be 26 years of age in May 1970. What happens to me when my occupational deferment terminates?

A. You will be placed in a lower category whether or not your number is reached, and you would be called only if policy changed.

Two NCPhA-Endorsed Insurance Plans Which Merit Member Participation

DISABILITY INCOME PROGRAM

SIC PLAN: Accident Total Disability—Lifetime
Sickness Total Disability—Two Years

TENDED PLAN: Accident Total Disability—Lifetime
Sickness Total Disability—Five Years

MAJOR MEDICAL EXPENSE PLAN

AN I: $12,000 Maximum Benefit including $16 Daily Room Limit
AN II: $18,000 Maximum Benefit including $24 Daily Room Limit

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The SEEMAN PRINTERY
of DURHAM, NORTH CAROLINA

$1,000 GRANT TO GNAU FO RESEARCH

The Roche Hospital Pharmacy Advis Board has just announced the 1969 winn of ten $1,000 grants for hospital pharm research. Awarded on a competitive ba the grants will enable recipients to cond research in projects related to hosp pharmacy.

Roche Laboratories, Division of H mann-La Roche, Inc., established the gr program four years ago to lend impe and financial support to applied researcl hospital pharmacy. Pharmacists throu out the United States submit proto which are judged on six criteria: organ tion and presentation, originality, n feasibility, application to hospital pl macy and/or health care education, patient care value. Fifty-six entries c peted for the 1969 awards.

A recipient of one of the grants and title of his project is Thomas R. Gi N. C. Baptist Hospital and Bowman G School of Medicine, Winston-Salem. " veloping a Radiopharmacy Service ir Large Teaching Hospital."

WINTHROP NAMES HOSPITA SUPERVISOR IN SOUTHEAST

Charles A. Hilliard has been promo by Winthrop Laboratories to the ne created position of hospital supervi Southeastern Region, it was announced Harold N. Torkelson, vice president-sal

Mr. Hilliard was special hospital re sentative in the company's Charlotte, N division before being named to his post. He will make his headquarters Durham, N. C.

He was employed by the Durham partment of Health before joining Wintl in 1954. Mr. Hilliard was previousl science instructor in the Durham sc system.

He received a B.A. degree from College, where he majored in chemi and biology.

DRUG REWARD OFFER

oncerned with the growing number of ents who are being exposed to drugs he high school, junior high school and nbelievably—at even the grammar school l, the Jefferson Standard Broadcasting pany is declaring war on drug pushers North and South Carolina.

n what Jefferson Standard Broadcasting sident Charles H. Crutchfield hopes will 'only a starter,'' the company has ear- ked $5,000 to fight drug abuse. This ey has been placed in a special ''Drug ard Fund.'' The Fund, to which other s and individuals may contribute, will naged by a panel which will include esentation from this company and the rlotte Police Department, and others, dminister the rewards.

he panel will distribute separate re- ds of $500 each (until the Fund has n exhausted) for the earliest informa- , directed to the appropriate law en- ement agency that—in the opinion of panel—directly resulted in any indi- al or organization being both arrested and ultimately convicted of, a violation he criminal statutes of the United States America or North or South Carolina erning the sale, dispensing, or distrib- g of narcotic, stimulant or barbiturate gs . . . if that arrest and conviction e out of the illegal supplying of said gs, to any elementary, junior or senior n school student in either North or South olina.

f any questions arise as to whether a ard has been won, such as whether par- lar information did directly result in st and conviction, these will be an- red by the panel; and the panel's de- on shall be final and binding both on Fund and the citizens requesting a re- d.

or administrative reasons, the Fund t place a limit on the time within which ards may be claimed. Therefore, the d will pay rewards only where ultimate viction is obtained by December 31, 1. ''Ultimate conviction,'' for this pur- e, will mean conviction at trial, resulting a judgment of guilty that either is not ealed or is appealed but sustained by the appellate court or courts of this jurisdiction to which the appeal is taken; and the ultimate conviction will be ''obtained'' at the time trial or appellate judgment is docketed.

Any person seeking to claim a reward must submit to the Fund, in writing, the information requested on the rear of this sheet. All claims should be submitted promptly, but in any case must be submitted before December 31, 1971. We will treat all information confidentially.

BEGUE TO MANAGE ABBOTT PLANT AT LAURINBURG

J. Bernard Begue has been promoted to Plant Manager for the $4.8 million hospital products plant Abbott Laboratories is now building at Laurinburg, N. C.

Formerly, Begue (sounds like ''be-GAY'') was Operations Manager, Engineering, in Abbott's Hospital Products Division at the company's North Chicago, Ill., headquarters.

A native of Cleveland, Ohio, Begue joined Abbott in April of 1968 as Manager of Industrial Engineering, Hospital Products Division. He was promoted to Operations Manager in February of this year.

Before joining Abbott, Begue, 37, held various positions with U. S. Steel, American Cynamid, and General Foods.

He holds a bachelor's degree in general engineering and a master's degree in industrial engineering from the Stevens Institute of Technology, Hoboken, N. J.

Begue will start building a staff soon, and will be responsible for about 300 employees when the Laurinburg plant opens in mid-1970. Eventually, the Laurinburg plant will employ 650 people.

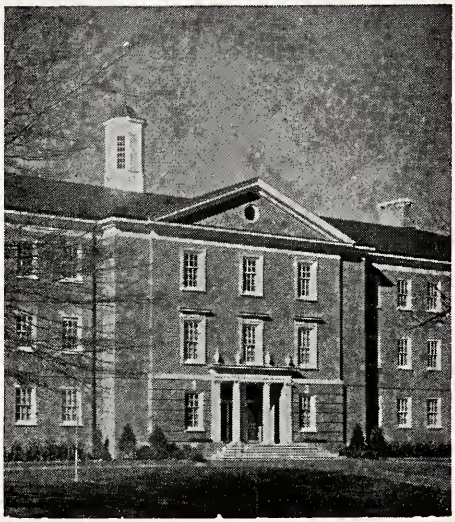
Begue, his wife, Nina, and their four children currently live at 1205 Margate Lane, Libertyville, Ill., but will relocate in the Laurinburg area soon.

JACK BRYAN RETIRES

After more than 29 years of association with Hedgpeth Pharmacy and North Elm Pharmacy, Lumberton, Jack Bryan has sold his interest in the partnerships and has retired.

The Bryans are moving to Calabash.

UNC PHARMACY SCHOOL NOTES



EVANS JOINS MILLER'S PHARMACY

Floyd H. Evans, formerly of Greensboro, has joined the staff of Miller's Pharmacy, Morganton, as a pharmacist.

For the past twelve years, Evans was associated with the Medical Center Pharmacy, Greensboro. He is a graduate of the UNC School of Pharmacy and served three years in the U. S. Army.

Evans has assumed the position of pharmacist manager of Miller's Pharmacy in its A & P Shopping Center location and will become secretary of Miller's Pharmacy, Inc., which now has another store located in the Wes-Mor Shopping Center.

As pharmacist manager, Evans succeeds Jack L. Alexander who has been promoted to general manager of the company's store at 402 East Union Street.

TWO DOBSON FIRMS HIT

In a pre-Christmas robbery, two Dobson drug firms suffered merchandise and cash losses.

$100 in cash was taken from Ray's Pharmacy and merchandise and cash were involved in the robbery of Dobson Drug Store. In both instances, entry was by v of the front door.

NEWS BRIEFS

On November 11 at Smithfield, North C olina, Dr. William E. Hall and stude Jesse Pike, Jr. and Jeff Whitehead p sented a program on drug abuse to State Mental Health Seminar for teach

Dean and Mrs. George P. Hager a Assistant Dean and Mrs. Leroy D. Wer attended the Cabarrus County Pharmac tical Society's Christmas Party in Conc on December 10.

Mrs. George Cocolas had a very b Thanksgiving Day giving birth to a n son, Anthony George. Dr. Cocolas is proud father for the fourth time and pr ises celebration cigars soon for all his leagues.

The Werleys had a full house and a v merry Christmas this year. All four of th children and their two grandchildren w with them to watch Lee slide down chimney. The Werley's eldest son, J Jr., is on leave from the United Sta Coast Guard.

Dr. William E. Hall has received starter grant from the U.N.C. Resea Council for the initial stages of a st of drug interactions in injectible soluti

Dr. Coy W. Waller, who graduated fr the School of Pharmacy in 1937, visited campus on November 20 and 21. He sp informally to the 4th year class in Ph macy 71 on certain aspects of his resea interests in marijuana. Dr. Waller, wh a member of the Pharmacy Faculty at University of Mississippi, is directing program of marijuana investigation wh is supported by a Federal grant.

STUDENT BRANCHES

Dr. Melvin M. Green, director of Edu tional Relations of the American Cou on Pharmaceutical Education, was the g speaker at the December meeting of Student Branches. Dr. Green appropria

e about "Curriculum and Education." correlated the changes in pharmaceu- education to the changing dreams and rations of the profession of pharmacy whole. When it became desirable in rmacist's minds to make pharmacy e professional and on a par with the r health professions, Dr. Green said the first step was to increase the th of the pharmacy curriculum from to four years, and then to five years. oncomitant increase in quality of edu- on was a part of this aspiration, and obtained. Now that the pharmacist dreams of a clinical practice of phar- y, Dr. Green thinks that more revisions he curriculum are necessary.

t the meeting, the students voted to se a $2.00 increase in national APhA ent chapter dues per member, of which 25¢ per member would be returned to local chapter.

he drug abuse education committee con- es to be active. In addition to speaking agements at high schools and church ps, representatives of the group spoke he Durham-Orange County Pharmaceu- l Association meeting on December 9, rting some of the information learned he speaking engagements of the last few ths, and discussing the pharmacist's in drug abuse education.

KAPPA EPSILON

appa Epsilon members were treated to uau by Mr. and Mrs. W. J. Smith on ember 3, 1969. The luau was given in or of the girls entering their second r of pharmacy. The Institute of Phar- y was transformed into an Hawaiian adise and the serving of Hawaiian food pleted the atmosphere. The occasion thoroughly enjoyed by everyone.

ew members were initiated December 1 Dean Hager's home. New and old mem- s were served a spaghetti dish by Mrs. ger. Our new members are: Ann Allen, ey Dysart, Ginger Frazier, Mickey gue, Martha Nance, Gail Henry, Martha ring, Sandra Sue Jannasch, Judy Jor- , Cathy Lee, Susan Coggin, Karen Erick- son, Linda Jean Propst, and Bonnie Reynolds. We are happy to have them in Kappa Epsilon.

The Christmas season began for most of us with our Christmas party December 8 in the Pharmacy Lounge. The traditional Christmas tree and decorations put everyone present in a Christmas mood. The School of Pharmacy professors and their families were invited. The children were especially thrilled when Santa himself appeared. Kappa Epsilon wishes a happy and prosperous new year for everyone.

PHI DELTA CHI

Pledge training has once again proved to be a very strenuous task as brothers of Phi Delta Chi have given of their time in order to assure Alpha Gamma of well trained brothers for the future. Pledges Randy Crawford and Bill Futrell have reported that church pews make nice beds for weary travelers at 3:00 a.m. Not only have the pledges discovered the pleasures of night travel, but they have also found that the brothers of Phi Delta Chi are always prepared to defend the House. While Seniors were away visiting Abbott Laboratories and Lilly and Company, raids were carried out against the House. As a result many pledges discovered that excessive exercises at night can lead to peaceful sleeping.

Many parties have highlighted the month of November. Homecoming proved to be a smashing success with a dance at the Holiday Inn in Durham. Partying with us at the dance was Alpha Kappa Psi. Many enjoyable hours were passed creating a homecoming display entitled "Make It Number Four." Another dance, masterminded by Social Chairman Chris Morrison, was a costume party. Costumes ranged from Captain Kangeroo, carrots, fat rabbits, Ma and Pa Kettle, to Buxom broads as portrayed by Bob Dayvault.

Many Brothers were elected to positions at the Pharmacy School with Larry Irwin as president of the 3/5's; Frank Spenser, president of the 4/5's; and Charlie Rose, president of the 5/5's. Brothers Ron Greene, Larry Irwin, Tom McCall, and

(Continued on Page 23)

LABORATORIES

PHI DELTA CHI

rles Biggerstaff were elected to the rmacy Senate.

rothers Richard Smutney, Tom McCall, Larry Godwin gave a talk to The Insti- of Technology of Alamance County on g Abuse last month. If any schools or nizations would like to learn more about g abuse or different aspects of phar- y, please contact Richard Smutney for king engagements.

HARMACY STUDENTS VISIT LILLY AND ABBOTT

lass of 1970 Field Trip to Eli Lilly Company, Indianapolis, Nov. 18-22, 9, and Abbott Laboratories, North Chi- o, Nov. 22-25, 1969.

he 129 students and wives (Class of 0) and their chaperones, Mr. and Mrs. ide U. Paoloni, returned to Chapel Hill November 26 with glowing accounts of r experiences at Eli Lilly & Company Abbott Laboratories. Every phase the trip was well planned. Through the 's and information everyone gained a h greater appreciation of the many eful processes involved in manufacturing the great time and effort expended in ing a product ready for the market. e in the "Big Cities" was also an ex- ence long to be remembered which made y breathe a big sigh of comfort and nity as the buses rolled back into the te of North Carolina in time for sharing giving Thanks on Thanksgiving Day.

WOMEN AND PHARMACY: A THERAPEUTIC COMPATIBILITY

he increasingly important role of women the pharmaceutical profession and in- try is the theme of the Symposium- ference entitled "Women and Phar- y: A Therapeutic Compatibility," to held at the Philadelphia College of rmacy and Science, Philadelphia, Penn- vania, on Saturday, February 21, 1970. is being coordinated by the Omicron Chapter of Kappa Epsilon National Fraternity for Women in Pharmacy.

The conference will review and identify the problems which face the growing numbers of professional women in today's changing world. Outstanding national figures from the professions and sciences, education, government, and business will develop solutions which will reflect the dynamic and expanding potential for women in the many diverse phases of Pharmacy. Out of a workshop session will come a broad, forceful, and constructive program that will delineate the future for pharmaceutical women as major factors in the community health team's efforts on behalf of the public welfare.

Registration information available from Mrs. Suzanne Hussar, B-4, Ambler House Apartments, Bethlehem Pike, Ambler, Pa., 19002.

NEWS BRIEFS

- Clark's Drug Store, Warsaw, has reopened after a major fire which destroyed Clark's Shopping Center about a year ago.

- Approximately $1,000 worth of merchandise stolen from stores in Morganton and Marion was recovered with the arrest of William E. Teal of Charlotte. The arrest followed a report by Miller's Pharmacy, Morganton, that Teal had attempted to purchase large amounts of a cough syrup.

- Robert (Bob) Hood, owner-operator of Hood's Drug Store, Pink Hill, has rented the building next door to his drug store and plans to open a surgical center.

- Thieves entered Lincolnton's Cornwell Rexall Drug Store, Town and Country Shopping Center, and escaped with money and merchandise estimated at $200. Entry was by way of the front door, which was broken.

- Talbott Capps, former operator of a Kinston pharmacy, is now serving as a District Governor of Rotary in Eastern North Carolina.

- Ragan R. Harper, Jr., Kings Mountain pharmacist, has been appointed a member of the Cleveland County Morehead Selection Committee.

BIRTHS

Mr. and Mrs. William Melvin Oakley, Jr. of New Bern announce the birth of a daughter, Loren Elizabeth, on December 17 at Craven County Hospital, New Bern.

Mr. Oakley, a 1968 graduate of the UNC School of Pharmacy, is the pharmacist at Craven County Hospital in New Bern.

MARRIAGES

Miss Nguyen Thi Nhan of Saigon, Republic of Vietnam, and John Agrippa Mitchener, III, of Edenton, were married in the First Presbyterian Church, Edenton, on December 22.

The bride was educated at Marie Curie Lycee, Saigon. Subsequently, she completed proficiency examinations from Cambridge and the University of Michigan. She taught French and English for eight years at Les Oiseaux and The London School, Saigon.

The bridegroom graduated from the UNC School of Pharmacy in 1963 and in 1967, he completed the graduate B.D. degree from Yale University. Later he served as a pharmacist with the United States Army.

Miss Karen Margaretta Woods of Charlotte and James Earl Barnes of Greenvi were married December 20 in St. Patric Catholic Church, Charlotte.

The bride is a student at Bennett Colle The bridegroom, a graduate of the U School of Pharmacy, is a pharmacist Sampson's Pharmacy, Greensboro.

DEATHS

C. P. PRESSLY

Charles Payson Pressly, Charlotte pl macist, died November 13; age 60 years

Mr. Pressly was associated with vari Charlotte pharmacies in the 30s and ea 40s; served in the U. S. Armed Forces d ing WWII and prior to retirement, wa medical service representative.

W. B. LYON

William Burton Lyon, 86, Greensb pharmacist, died December 12.

A native of Danville, Virginia, Mr. L at one time operated the Porter-Lyon D Store, Greensboro, but for many years p to retirement, was a sales representative

He was a life member of the Travel Men's Auxiliary of the NCPhA.

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NC NOW PRODUCING MORE PHARMACISTS FOR NORTH CAROLINA

hapel Hill, N. C.—Enrollment of stu-s in the School of Pharmacy at Chapel has doubled during the past five years. School is now in its 73rd year of con-ous operation, starting in 1897 with an llment of 17 students. During its last plete decade, 1957-1966, the average llment was 273-274 students per year. School's present enrollment of 549 ents in the B.S. in Pharmacy curriculum esents a 100% increase over the number tudents enrolled each year during the od, 1957-1966.

he enrollment of the School of Phar-y—UNC has increased at a much faster than the overall enrollments of the r 72 schools of pharmacy in the United es. In 1960, when the B.S. in Pharmacy iculum was changed from four to five s, the total enrollment of students in final three years of the curriculum in schools of pharmacy was 13,606. In , 15,097 students are enrolled and this esponds to an increase of 11%. The in-se at the School of Pharmacy—UNC, ever, for the same period is 111%.

1960, the School stood 22nd among 76 schools of pharmacy then operating he United States with respect to en-ment. A recent report of the American ociation of Colleges of Pharmacy shows the School of Pharmacy—UNC now ds fifth with respect to enrollment.

Four colleges (as compared with three in 1968) reported (1969-1970) enrollments in excess of 400 in the final three years of study: University of Illinois, 444; University of Wisconsin, 431; University of Texas, 423; and Northeast Louisiana State College, 422. Others in the group of ten largest include University of North Carolina, 399; University of Georgia, 380; University of Houston, 379; Southwestern State College, 362; Philadelphia College of Pharmacy, 350; and Purdue University, 348.

The interest of women students in pharmacy is increasing. In 1969, 12.3% of the pharmacy students enrolled nationally in the last three years were women. The proportion has now increased to 20%. The 25-27% women students in the student body at UNC has remained rather constant during the past eight years. The present student body includes 140 women students (25.5%).

The increased enrollment of the School of Pharmacy—UNC has resulted in a considerable increase in the number of graduates. Prior to the academic year, 1968-1969, the largest number of graduates was realized in 1961-1962 (69 graduates). The *average* number of graduates for the ten-year period, 1957-1966, was 52-53 per year. In 1968-1969, 90 students were awarded the B.S. in Pharmacy degree by the School. In the current year, the number of graduates is expected to approach very closely the 130-graduate goal that was established several years ago in accordance with the State's need for pharmacists.

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FAST SERVICE — DELIVERIES — ACTION

DOINGS

OF THE AUXILIARIES

- **Charlotte—Mrs. Charles L. Jarrett**
- **Durham—**
- **Greensboro—Mrs. W. H. Fuller, Jr.**
- **High Point—Mrs. J. W. Woodard**
- **Rowan-Davie—**

GREENSBORO DRUG CLUB AUXILIARY

On November 25, 1969 the Greensboro Drug Club Auxiliary met at the Greensboro Country Club, with Mrs. W. S. Dukes, president, presiding. Tables were decorated in a Thanksgiving motif by hostesses, Mrs. R. H. Shearin, Mrs. W. P. Rose, and Mrs. R. D. Farrell. Mrs. E. H. Meade gave the invocation.

After luncheon and adjournment of the business meeting, an auction of baked goods, hand made Christmas decorations, and miscellaneous items was held with Mrs. W. P. Rose as auctioneer. Proceeds from the auction will benefit the Virginia T. Hayes Scholarship Fund.

HIGH POINT AUXILIARY

The December 13 meeting of the High Point Auxiliary was held in Thomasville at home of Mrs. Hubert Coffee.

Mrs. Joe Bland conducted the business session and introduced two guests: State Auxiliary President Mrs. W. P. Wells of Durham and Mrs. W. J. Smith of Chapel Hill.

Mrs. Wells discussed the State Auxiliary's project—MOD EDUCATION.

Members made a cash donation to the Christmas Cheer Fund. They also brought gifts for retarded children at the Murdoch Center in Butner, in keeping with the Operation Santa Claus Project.

Christmas decorations throughout the Coffee home set the holiday mood.

DURHAM

The annual Christmas party of the D ham Mortar & Pestle Club was held cember 3 at Blair House, Durham.

Mrs. J. F. Goodrich had charge of program and presented a special resolu in honor of the late Mrs. Ralph Rogers, former member and past president of Woman's Auxiliary.

Members brought gifts to be presente children at Murdoch Center at Butner.

ROWAN-DAVIE

Members of the Rowan-Davie Auxili at a November 19 meeting in Salisb heard Mrs. Walter B. Jones present program on landscape design.

Mrs. Robert Hoyle of Cooleemee presi Mrs. Ed Showfety led devotions which cluded a prayer by Norman Vincent P

The club collected gifts to be sent to " eration Santa Claus" at Crossnore Sch Mrs. Lynn Brunson reported on the s auxiliary project, MOD (Misuse of Dr and Mrs. Beryl Holshouser won the prize.

CHARLOTTE

The Charlotte Woman's Auxiliary of NCPhA met December 9, 1969 at Y.W.C.A. for a luncheon meeting and annual Christmas Bazaar.

Mrs. Leo Chorn, president, presided the meeting.

Mrs. Michael Dente sang a Christmas votion and accompanied herself on the A harp.

During the business meeting, Mrs. David Conner, read a letter of resigna from our President, Mrs. Leo Chorn, w husband is being transferred to Atlant Southeastern manager for Rexall Drug.

Mrs. Roy Moss was appointed presi for the remainder of the year, and wa stalled.

Mrs. Bland Robinson and Mrs. Lee D Conner were auctioneers for the ba which was a great success.

North Carolina Pharmaceutical Research Foundation

by George P. Hager, Secretary

PROGRESS REPORT #1

The 1969-1970 Fund Drive is now under- The following data indicate how we doing this year so far—as compared the past two years.

	1/3/68	1/6/69	1/5/70
ributions om viduals Number)	17	70	45
ributions om viduals Amount)	$552.00	$2,009.36	$1,088.00
rage ribution	$32.37	$28.70	$24.18

* * *

ontributions have been received from 22 ties to-date (as compared to 32 last at this time. (We did get started t two weeks later this year.

uty	Number of Pharmacies	Contributions Number	Average per Pharmacies
ncombe	47	1	$ .11
rke	16	1	$ .63
rteret	8	2	$ 4.38
aven	12	1	$ .85
vie	4	1	$ 2.50
rham	29	1	$ .86
rsyth	46	2	$ 1.63
ston	31	2	$ .97
Guilford	77	7	$ 2.12
Halifax	17	3	$ 3.24
*Haywood	13	1	$ .77
*Henderson	15	6	$ 3.67
Lenoir	18	1	$ 1.39
*Martin	5	3	$12.00
Moore	15	3	$ 2.33
Orange	13	1	$ .77
Pasquotank	8	1	$ 1.25
Randolph	13	2	$20.00
Rowan	19	1	$ 1.32
Surry	17	1	$ 2.94
Wake	56	2	$ .36
Wilson	13	1	$ .77

A substantial number of larger contributions ($25.00 or more) are being received as indicated by the following:

$250	1
100	2
50	2
25	10
20	1
12.50	2
10	22
5	4
3	1

At the *end* of the drive last year, 22 counties reached or exceeded the $10.00 per pharmacy average. This year 2 counties (Martin and Randolph) have already exceeded this goal. Four counties (*) have already equalled or exceeded their contributions of last year.

tributions may be mailed direct to Dean George P. Hager, School of Pharmacy, UNC, pel Hill, N. C. 27514.

Foundation Fund Established By TMA

Under sponsorship of the Traveling Men's Auxiliary of the NCPhA, a "Traveling Men's Auxiliary Foundation Fund" has been incorporated in the state.

Objects of the Corporation, as outlined in corporation papers filed with the Secretary of State, are

"To promote goodwill and fellowship between its membership, the wholesalers, manufacturers, pharmacists, drug store owners and Woman's Auxiliary; to establish a "TMA Foundation Fund" to receive donations and disburse funds for worthy causes of TMA members, their wives and children, and other related causes."

Three members have been named to the Board of Directors: W. H. Worley, Jr. of Hickory, L. M. McCombs of Creedmoor C. H. Smith of Charlotte, and five mem are serving on the Corporation's ini Board of Governors: Hugh Sconyers Charlotte, Tom Sanders of Raleigh, J. Wolfe of Charlotte, Harold Daniels of D ham and Forrest Matthews of Raleigh.

The principal office of the Corporat is located in Durham, 2121 West Club B This is the office of the TMA Secret Treasurer, J. Floyd Goodrich.

Contributions to the "TMA Foundat Fund" are tax exempt and members of TMA and others interested in lending s port to the Fund may do so by mail their contribution to Tom Sanders, W. King Drug Company, 712 Tucket Str Raleigh, N. C.

CONSOLIDATED AND ENDOWMENT FUNDS RECEIVE YEAR-END GIFTS FROM SUPPORTERS OF N. C. PHARMACY

In lieu of customer gifts at Christmas

- Justice Drug Company, Greensboro
- Kendall Drug Company, Shelby

made liberal contributions to the Consolidated Pharmacy Fund of the NCPhA. The Fund makes non-interest loans to pharmacy students at UNC.

N. C. Mutual Wholesale Drug Company of Durham contributed to the Endowment Fund of the NCPhA, with part of the funds designated for a bronze plaque in memory of the late Thomas J. Ham, Jr., of Yanceyville.

A $500 contribution has been received from Mrs. Thomas J. Ham, Jr., for the NCPhA Endowment Fund in memory of Mr. Ham.

Mr. and Mrs. Robert B. Hall of Mo ville contributed 100 shares of N. C. Nat Gas stock (value $1200) to the N. C. P maceutical Association.

$500 of the stock value goes to NCPhA Endowment Fund including a bro memorial plaque in memory of the Stacy Buckner Hall, and $700 has b added to the Stacy Buckner Hall Pharm Student Loan Fund (a part of the C solidated Pharmacy Fund).

Mr. and Mrs. Earl B. Horner, Jr., Charlotte recently established the Ti Horner Pharmacy Student Loan Fund a memorial to their deceased son, Tippy, supplemented the original gift with an a tional contribution during the Christ holidays.

A significant number of contributions being received daily as a result of the p Christmas mailing of 1970 NCPhA statements. The statements included optional contribution section.

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ase enter my/our order for

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me to be imprinted on ball: .....

Check here if R.Ph. to follow name.

armaceutical Association seal will appear on opposite side of ball.

eck enclosed for $..... Mail balls to

me: .....

dress: .....

..... Zip Code .....

Toxicity of Common Household Items

There are innumerable common household items that children tend to ingest. The following list contains products that are less frequently discussed, either because they are generally assumed to be common knowledge or considered unimportant in a toxicologic review. The more common inert "foreign" bodies such as coins and fishing weights have been omitted.

Aerosol Sprays—The most common propellents are the freons. In ordinary exposure they are harmless, but in deliberate, concentrated inhalations they have caused rapid death, possibly due to sensitization of the myocardium.

After Shave Lotions—Contain alcohol, water and perfume. Observe for alcohol intoxication. In a few cases, in children, ethyl alcohol has been reported to cause hypoglycemia.

Airplane Glue—These adhesive products are resins with a solvent to keep them fluid. The solvent is usually largely composed of toluene and not harmful unless deliberately inhaled in high concentrations as in "glue-sniffing."

Alcohol Drinks—The ethyl alcohol present may cause the common signs of intoxication. In a few cases, in children, it has been reported to cause hyperglycemia.

Ball Pen Inks—In the amounts available in ball point pen cartridges, the ink is not a hazard.

Barbecue Fluid—The petroleum hydrocarbons may produce chemical pneumonia if aspirated into the lungs. This is very likely because of the low viscosity of the fluid.

Bath Tub Floating Toys—Water, water-glycerin combinations and sometimes mineral oil are found inside of these toys. Occasionally an oil with a strong kerosene odor has been reported. The latter should be suspect for producing chemical pneumonia.

Battery (Dry Cell)—Flashlight and pen-type batteries are not swallowed but may be bitten into by children. A conventional flashlight battery (size D) contains only 1/5 of a MLD of mercuric chloride for a child. Other ingredients would not be expected cause harm in amounts present.

Beer—The ethyl alcohol present may ca the common signs of intoxication.

Bleach—Mixed with bowl cleaners ammonia forms chlorine or chloramine Both are irritating if inhaled, but the la has more transient symptoms.

Body Conditioners—Contain alcohol, wa and perfume. Observe for alcohol intox tion. In a few cases, in children, ethyl cohol has been reported to cause hypo cemia.

Bubble Bath Soaps—These are compo of detergents. If a child drinks it f bath water the most toxic effect expe would be vomiting.

Candles—Neither beeswax nor para with or without scent or color, is likely cause symptoms.

Caps for toy pistols—The toxic ingred is potassium chlorate present at appr imately 4 mg/cap. The estimated MLD a child is 4 to 5 grams of potassium c rate which would make a roll of caps toxic.

Cigarettes—One cigarette or cigar tains a large amount of nicotine. Howe the absorption of nicotine from Tob apparently is delayed. The initially sorbed fraction causes vomiting, remo much of the tobacco from the stom Since nicotine is a liquid volatile alkaloi would not be expected to be present cigarette ash in significant amounts.

Cigarette Lighter Fluid—The petrol hydrocarbons may produce chemical p monia if aspirated into the lungs. Thi very likely because of the low viscosity the fluid.

Cocktails—The ethyl alcohol present cause the common signs of intoxication. a few cases, in children, ethyl alcohol been reported to cause hypoglycemia.

Colognes—Contain alcohol, water and fume. Observe for alcohol intoxication. a few cases, in children, ethyl alcohol been reported to cause hypoglycemia.

Crayons—Those bearing the C.P. or

mation are nontoxic. Do not confuse
ren's crayons with industrial crayons.

Humidifying Packets—Medicine bottles
ently contain small packets of mois-
absorbent materials, most often dried
gel or charcoal, and are nontoxic.

Odorizer Cakes—Blocks are usually p-
robenzine and less commonly naphtha-
The latter is more toxic to those with
ucose-6-phosphate dehydrogenase defi-
y. Both these products should be re-
d from the stomach if child has eaten
uch as a teaspoonful.

h Bowl Additives—These products con-
chemicals used to control the amount
chlorine or to kill fungus. Since small
olerate these chemicals they would not
xpected to be harmful to children. At
most these products might cause G.I.
toms.

lf Balls—The child who peels the ball
to its fluid core might experience an
sion of its liquid contents due to pres-
The most serious effect reported has
a mechanical injury to the eyes.

ouse Plants—There is very little infor-
on on the toxicity of most house plants.
n no information can be found, we may
ne that they are nontoxic in small
nts, since they are frequently ingested
out reported symptoms.

erosene—The petroleum hydrocarbons
produce chemical pneumonia if aspi-
l into the lungs. This is very likely be-
e of the low viscosity of the fluid.

ghter Fluid—The petroleum hydrocar-
may produce chemical pneumonia if
rated into the lungs. This is very likely
use of the low viscosity of the fluid.

arking, indelible and special-purpose
—Must be held suspect because of the
ibility that they include analine dyes
oxic solvents.

atches—Less than 20 wooden or two
ks of paper matches do not contain
gh potassium chlorate to be harmful to
ild.

odel Cement—These adhesive products
resins with a solvent to keep them fluid.
solvent is usually largely composed of
ene and not harmful unless deliberately
led in high concentrations as in "glue
fing."

Paint—Toy, crib, windowsill and wall paints are non-toxic if just a few flakes are ingested. However, repeated ingestion of outdoor paint chips may lead to serious lead poisoning.

Pencils—Lead and coloring pencils may be considered nontoxic. Even if they contain toxic pigments, coloring pencils ordinarily would not be ingested in toxic amounts.

Plastic Cement—These adhesive products are resins with a solvent to keep them fluid. The solvent is usually largely composed of toluene and not harmful unless deliberately inhaled in high concentrations as in "glue-sniffing."

Play-doh—This is composed of edible, digestable ingredients.

Polaroid Pictures—The pod that breaks to develop the picture contains a small amount (1 cc) of highly alkaline material (pH 13-14.) The fluid used to coat the photograph is not harmful.

Porous-tip ink-marking devices (felt-tip markers)—The Federal Hazardous Substances Act exempts these devices providing they meet certain requirements. Therefore, the ingestion hazard is low.

Putty—Unless more than 2 or 3 ounces are ingested at one time there is no cause for alarm. If larger amounts are ingested there probably should be more concern for mechanical obstruction than chemical toxicity.

Roach Tablets—May contain a number of chemicals including arsenic and boric acid. However, the child in most cases eats only 1 or 2 and has no significant symptoms. All insecticides are labeled as to ingredients.

Sachets—Used in drawers or closets, they usually contain an inert or edible powder that has absorbed essential oils. There is probably more danger from a massive inhalation of the powder than from ingestion. Those containing crushed petals have not been reported to cause problems.

Shaving Creams—Aerosol shaving creams usually contain a soap. Most have a perfume and some have menthol and antiseptics in small amounts. The most serious symptom resulting from ingestion would be vomiting. The new "Thermal" shave creams contain 8 to 10% of sodium or po-

tassium sulfite in the soap base with a 9% hydrogen peroxide solution in a separate compartment. These are mixed as dispensed from the container producing a controlled exothermic reaction. The resultant soap base contains about 10% of the sulfate salt and a small remainder of unreacted sulfite, but would have little toxicity.

Silly Putty—Is made of silicones and 1% boric acid. No problems anticipated, although there are warnings of possible obstruction if large amounts are ingested.

Smoke Pellets for Train Sets—These are usually supplied as capsules containing mineral oil or deodorized kerosene. If the kerosene containing pellet is chewed before swallowing, there is danger of aspiration and chemical pneumonia.

Soaps—Ordinary bar soaps may cause vomiting if ingested, but no other toxic effects are expected. Those bar soaps which contain antibacterial substances like hexachlorophene do not present additional hazards because of the small amounts present and the small quantities which are usually ingested.

Teething Rings—These usually contain water (sterility questionable) or a glycerin-water combination.

Thermometers—Broken glass may cut the mouth of children. The amount of mercury present is not harmful.

Toilet Water—Contains alcohol, water and perfume. Observe for alcohol intoxication. In a few cases, in children, ethyl alcohol has been reported to cause hypoglycemia.

Tooth Paste—Considered nontoxic—but those containing stannous fluoride have caused vomiting.

Vitamins—Liquid and chewable vitamins are not harmful in the usual size bottles. However, if they contain iron, gastrointestinal symptoms might be expected.

Mr. Verhulst is director of the National Clearing House for Poison Control Centers.

DURHAM-ORANGE

A panel presentation—"Drug Abuse—A Community Health Problem"—by a number of UNC School of Pharmacy students highlighted the December 9 meeting of Durham-Orange Pharmaceutical Associat

The Association's Christmas Party held December 16 at the Durham Sh Club. Music was provided by the J Olsen Band.

An exceptional opportunity now open f a pharmacist in Durham, North Carolin with the B. C. Remedy Company. Labo atory control work on drug formulation Salary commensurate with experienc 40 hour work week with liberal fring benefits including retirement plan, ho pital insurance, etc. Call (919-688-434 or write H. Shepherd, B. C. Remed Company, Durham, North Carolin 27702.

UNC GRADUATE TO HEAD MSD'S SE REGIONAL OFFICE

Mr. H. Michie Faulconer, of Orel Pa., was recently appointed Southeas Region Manager for the pharmaceut firm of Merck Sharp & Dohme, West Pc Pa., the company has announced. In his position Faulconer will be responsible the company's field sales organization the Southeastern section of the Un States.

Prior to the recent appointment, F coner had been serving as Manager, S Programming, at the company's h office in West Point, Pennsylvania. joined the company in 1951 as a Pro sional Representative, and has held l tions in field management and marketi

Faulconer is a graduate of the Unive of North Carolina where he receive BS degree in Business Administration attended the Graduate School of S Management and Marketing at Syra University.

Mr. Faulconer, his wife, the former nette Coker, and their two children prese reside in Oreland.

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The Carolina **JOURNAL OF PHARMACY**

Volume LI **February, 1970** **Number 2**

NEW DIMENSIONS IN PHARMACEUTICAL PRACTICE COLISEUM DOWNTOWNER, CHARLOTTE APRIL 12-13-14, 1970

Dr. H. T. Shulenberger (left) of Miami, Florida, keynotes the opening Sunday night (April 12) Banquet Session of the 90th Annual Meeting of the NCPhA and Affiliated Auxiliaries with an address: "Pills for People with Problems."

Shulenberger is described as being half way between Bob Hope and Billy Graham. He has a special knack of opening a person's mouth with laughter before poking in a bit of philosophy.

Plan now to attend the 1970 Convention of the NCPhA & Affiliated Auxiliaries which will take in in-depth look as "New Dimensions in Pharmaceutical Practice." Further details on page 7.

CPhA-TMA-Woman's Auxiliary representatives from Charlotte met with NCPhA presi-nt Earl H. Tate of Lenoir (extreme right) on January 30 to complete final plans for e 90th Annual Convention of the NCPhA and Affiliated Auxiliaries. Left to right: H. Smith, F. Herman Cline, Edward B. Eadie, Miss Mary E. Jamison, W. P. Farthing, hn L. Rosser, Reuben C. Russell, Mrs. C. H. Smith, Walter Scott, III, Peter T. Mil-nes, Mitchell W. Watts and President Tate. Also present for the Convention-Planning s ion: Gilbert D. Colina and J. A. Wolfe. (Photo, courtesy of Colorcraft of Charlotte).

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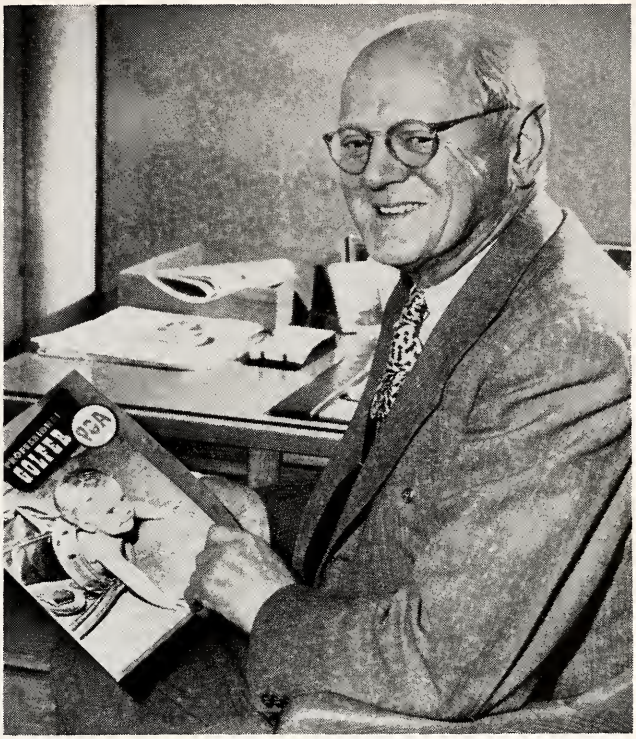

D. Frank Hayes
1885 - 1970

Announcing with profound regrets the passing on February 1, 1970 of D. Frank Hayes, Vice President and Board Member of Justice Drug Company. "Mr. Frank" had been with Justice for fifty-four years.

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The Carolina JOURNAL OF PHARMACY

February, 1970

OL. LI No. 2

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★

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SENATOR POWELL WILL SEEK RE-ELECTION

Senator William P. Powell of Mars Hill announced January 26 that he is a candidate for the 1971 General Assembly in the May 2 Republican Primary for one of the two seats in the Senate from the 4-county 31st District.

A former mayor of Mars Hill, Powell is now serving out the term of former Senator Bruce B. Briggs, who was appointed Assistant U.S. Attorney for the Western North Carolina District.

NAMED "MAN OF THE YEAR"

E. G. Faulkner, Faulkner's Drugs, Monroe, has been named "Man of the Year" by the Monroe-Union County Chamber of Commerce.

Mr. Faulkner is mayor of Monroe.

CALDWELL ACCEPTS MOORESVILLE POSITION

Hugh Caldwell has resigned as manager of Cornwell Rexall Drugs of Maiden and is now associated with Miller Drug Company of Mooresville.

Michael A. (Mike) Harrill has succeeded Mr. Caldwell as manager of the Cornwell Maiden operation. He is a 1968 graduate of the School of Pharmacy, Medical College of South Carolina.

CLEVELAND COUNTY ELECTS NEW OFFICERS

Newly elected officers of the Cleveland County Drug Association are Thomas W. Barnes of Shelby, president; Dennis Beatty of Kings Mountain, president-elect and vice-president; and Hubert Adair of Shelb secretary-treasurer.

JAYCEE STATE OFFICIAL

Pharmacist Foy Bradshaw of Tarboro vice president of the North Carolina Jayce

A pharmacist with Thorne Drug Co pany, Bradshaw has been a member of t Washington and Tarboro Jaycees since 196 having held positions as secretary and a ministrative assistant. In 1968 he w elected to the board of directors of t Tarboro Jaycees.

BEALE NAMED MANAGER

Jesse J. Beale has been named manag of the Revco Drug Store in Mooresvil according to an announcement by Jol Gardner, a Revco supervisor.

A graduate of the UNC School of Pha macy, Beale has made his home in Moor ville for the past three years. Prior to th time he was manager of the Graham Dr Company, Graham.

SILVER BEAVER AWARD PRESENTED TO DAVID JONES

David E. Jones, Guthrie-Jones Drug Co pany, Beaufort, on January 20 was pr sented the Silver Beaver Award for lo service to boys at the East Carolina Cou cil of Boy Scouts of America. The prese tation ceremony took place in Greenvil N.C.

Mr. Jones is the current president of t Beaufort Merchants Association. This pa year he served as a director of the Carte County Chamber of Commerce and w District Chairman of the Boy Scouts Carteret County.

NORTH CAROLINA DEPARTMENT OF SOCIAL SERVICES MEDICAL VENDOR PROGRAM FOR JULY 1, 1969-DECEMBER 31, 196

	December		*July 1-December 31*		January (estimat	
	Claims	*Amount*	*Claims*	*Amount*	*Claims*	*Amoun*
Inpatient	4,161	1,547,914.86	26,349	9,452,515.28	3,973	1,372,4
Outpatient	4,990	86,209.67	27,327	462,243.77	5,039	93,8
Pharmacy	48,808	484,294.98	298,017	2,928,317.87	54,267	520,0
Dental	1,209	106,838.10	7,374	664,579.82	1,214	113,5
Physician	7,923	168,445.14	44,722	893,398.72	9,568	194,7
Mental Hospital	—	—	6,158	981,295.43	2,500	496,0
Total	67,091	$2,393,702.75	409,948	$15,382,350.89	76,561	$2,790,6

Code of Professional Conduct

The 1969 session of the General Assembly passed a law directing the North Carolina Board of Pharmacy to adopt a Code of Professional Conduct for the practice of pharmacy as follows:

"The Board of Pharmacy shall by regulation and after due notice and hearing, adopt a Code of Professional Conduct appropriate to the establishment and maintenance of a high standard of integrity and dignity in the practice of the profession of pharmacy. In adopting such a Code, or any amendment thereto, the Board shall consider the recommendations of the North Carolina Pharmaceutical Association."

This bill was ratified and became law on May 19, 1969. Since that time the Board has conferred with representatives of the N.C.Ph.A., has studied similar codes in all of the states where they exist, and has considered proposals submitted by individual pharmacists. Following this extensive study the Board proposes to adopt a Code of Professional Conduct for North Carolina pharmacists as stated below. The Board will hold a public hearing on the proposal before considering it for adoption. This hearing is scheduled for 10:00 a.m. Thursday, March 19, 1970, and will be held at the office of the Board, 109 Church Street, Chapel Hill, N.C.

In order to schedule adequate time at the hearing, requests to be heard and statements of position should be submitted in writing to the office of the Board ten days in advance of the date of the hearing.

PROPOSED CODE OF PROFESSIONAL CONDUCT FOR PHARMACISTS

Preamble

These principles of professional conduct for pharmacists are established to guide the pharmacist in his relationship with patients, fellow practitioners, other health professionals and the public.

Section 1

A pharmacist should hold the health and safety of patients to be of first consideration; he should render to each patient the full measure of his ability as an essential health practitioner.

Section 2

A pharmacist should never knowingly condone the dispensing, promoting or distributing of drugs or medical devices, or assist therein, which are not of good quality, which do not meet standards required by law or which lack therapeutic value for the patient.

Section 3

A pharmacist should always strive to perfect and enlarge his professional knowledge. He should utilize and make available this knowledge as may be required in accordance with his best professional judgment.

Section 4

A pharmacist has the duty to observe the law, to uphold the dignity and honor of the profession, and to accept its ethical principles. He should not engage in any activity that will bring discredit to the profession and should expose, without fear or favor, illegal or unethical conduct in the profession.

(Continued on page 6)

Due to the vital importance of the March 19 hearing on the adoption of a Code of Professional Conduct for the practice of pharmacy in North Carolina, interested persons are urged to submit position statements (and attend the hearing) as herein outlined. Members of the APhA will note the similarity of the APhA Code and the proposed North Carolina code.—W. J. Smith

---

CODE OF PROFESSIONAL CONDUCT

SECTION 5

A pharmacist should seek at all times only fair and reasonable remuneration for his services. He should never agree to, or participate in transactions with practitioners of other health professionals or any other person under which fees are divided or which may cause financial or other exploitation in connection with the rendering of his professional services.

SECTION 6

A pharmacist should respect the confidential and personal nature of his professional records; except where the best interest of the patient requires or the law demands, he should not disclose such information to anyone without proper patient authorization.

SECTION 7

A pharmacist should not agree to practice under terms or conditions which tend to interfere with or impair the proper exercise of his professional judgment and skill, which tend to cause a deterioration of the quality of his service or which require him to consent to unethical conduct.

SECTION 8

A pharmacist should not solicit professional practice by means of advertising or by methods inconsistent with his opportunity to advance his professional reputation through service to patients and to society.

SECTION 9

A pharmacist is encouraged to associate with organizations having for their objective the betterment of the profession of pharmacy; he should contribute of his time and funds to carry on the work of these organizations.

BUYS INTEREST IN TAYLORSVILLE DRUG FIRMS

Larry W. Nichols has purchased an terest in the Northwestern Drug Compa which operates two retail pharmacies Taylorsville: Town and Country Drugs a Peoples Drug Store.

Nichols, a native of North Wilkesbo joins Lewis Ferguson and Rowe Campb Jr. as the principal owners of Northweste Drug Company.

BOONE—The current edition of O standing Young Women of America inclu Carol C. (Mrs. G. M.) Eargle of the Ca lina Pharmacy, Boone. In recent years, M Eargle has been identified with Ralei pharmacy where she was an active me ber of the Wake County Pharmaceuti Society.

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On request, A representative of the I. C. System will explain the collection program in detail.

Call or write the NCPhA, Box 151, Chapel Hill, North Carolina 27514

ASIC INFORMATION ABOUT THE 90th ANNUAL CONVENTION OF HE NORTH CAROLINA PHARMACEUTICAL ASSOCIATION AND ITS AFFILIATED AUXILIARIES: WOMAN'S AUXILIARY & TRAVELING MEN'S AUX.

Convention Theme: *New Dimensions in Pharmaceutical Practice*

ME: Sunday-Monday-Tuesday, April 12-13-14, 1970
ACE: Coliseum Downtowner Motor Inn, 3024 East Independence Blvd.,
Charlotte, North Carolina 28205
Telephone: (704) 372-4330

Local Convention Chairmen

C. Pharmaceutical Assn.	*Woman's Auxiliary*	*TMA*
. John H. Rosser	Mrs. C. H. Smith	Mr. W. P. Farthing
esbyterian Hospital Pharmacy	1039 Isleworth Road	2040 Coniston Place
O. Box 10157	Charlotte, N.C. 28203	Charlotte, N.C. 28207
arlotte, N.C. 28201		
l (704) 377-4411		

Convention Sessions

Registration in the Coliseum Downtowner will open Sunday, April 12, Noon. Awards ssion at 4 P.M.; dinner (7 P.M.) and general session following with Dr. H. T. Shulenrger of Miami, Florida as keynote speaker.

Two NCPhA business sessions on Monday, April 13, and two NCPhA business sessions Tuesday, April 14.

Various entertainment and business sessions have been scheduled by the Woman's xiliary and the Traveling Men's Auxiliary. This includes a golf tournament for all gistered delegates and guests.

Entertainment on Monday night will be sponsored by the wholesale druggists of North rolina; intertainment on Tuesday night will be sponsored by the Traveling Men's xiliary.

Walter Scott, III, Chairman of the Monday night entertainment program, L. D. Davidn, Chairman of the Golf Tournment Committee.

Charlotte Convention Chairmen, NCPhA

iss Mary Jamison, Hospitality
. Gilbert Colina, Publicity
Mr. Mickey Watts, Prizes & Tickets
Mr. Peter Milliones, Welcome

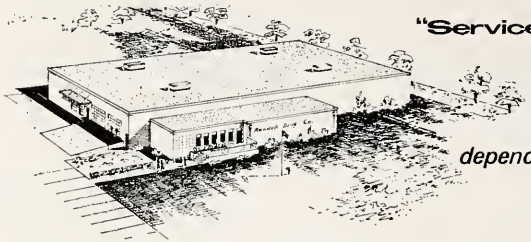
Presiding Officers

C. Pharmaceutical Assn.	*Woman's Auxiliary*	*TMA*
. Earl H. Tate	Mrs. W. P. Wells	Mr. Harold Daniels
noir Drug Store	2205 Wilson Street	P.O. Box 1685
noir, N.C. 28645	Durham, N.C. 27705	Durham, N.C. 27702

General Information Relating to the Convention May be Obtained by Writing or Calling

W. J. Smith, Executive Secretary
N.C. Pharmaceutical Association
P.O. Box 151
Chapel Hill, N.C. 27514
Tel (919) 942-3551

MPLETE Convention Program in the March Issue, Carolina Journal of Pharmacy



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ANNIVERSARY REMEMBERED—Fifty years ago Henry A. Dennis, now editor of th Henderson Daily Dispatch, gave his bride, the former Essie Daniel, also of Henderson, box of Whitman's Sampler candy on the occasion of their wedding. On December 25 1969, marking their 50th wedding anniversary, Mrs. Dennis received another box o Whitman's Sampler from her husband. And in the fifty-year period she has never failed t receive a box of the Sampler on the anniversary observance. That is a record, accordin to officials of the Whitman's Division of Pet Incorporated. Word of the anniversar tradition reached the home office of the company and this year Mrs. Dennis received a extra box of Whitman's Sampler with congratulations from the popular candy-makers On behalf of his company, Ray M. McArtan (at right) of Dunn, area sales representative for Whitman's, presents to Dennis from his firm a box of candy along with a Christma poinsettia. (Photo, Courtesy of Henderson Daily Dispatch).

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'AR HEEL DIGEST

MARION—Harry Patton, co-owner of inter's Drug Store, has been elected a ember of the board of directors of the arion city office of the First Union Bank.

ASHEVILLE—Pharmacist-Senator Wil-m P. Powell of Mars Hill was a guest eaker at a January 16 meeting of the ncombe County Republican Club.

MT. AIRY—Remodeling of Hollingsworth ug Store on Main Street has been com-eted.

GRANITE FALLS—W. R. McDonald, I, of Hickory, was guest speaker at the nuary 27 meeting of the Bethlehem Com-unity Development Association.

CROSSNORE—Mr. and Mrs. James Rob-t Taylor (both pharmacists) have moved om Elkin to Crossnore where they will be sociated with the Crossnore Drug Store.

CHAPEL HILL—Chapel Hill pharmacist eorge Harris has been named Benefits hairman of the 1970 Heart Fund cam-aign in Orange County.

FUQUAY-VARINA—Effective January 2, urtis Holleman became associated with ohnson's Drug Store as a pharmacist. He as employed by Vinson's Drug Store of ebulon during 1969.

STATESVILLE—A $25 gift certificate nd free Rx was presented to Russell Sum-ers who turned in Rx #100,000 at West-ate Pharmacy. Lucius Cooke, co-owner, resented the gifts to the pleased customer.

ELKIN—Ronnie Swaim has succeeded Bob Taylor as manager of Bridge Street Pharmacy. Taylor is now associated with the Crossnore Drug Store, which was established by his father-in-law.

CHARLOTTE—A January 8 fire at Eckerd's Drug Store, Independence Square, did an estimated $5000 damage to equipment and merchandise.

WILMINGTON—J. M. (Mike) Hall, Jr. has filed for re-election to the New Hanover County Board of Commissioners. He has served 16 continuous years as a county commissioner.

ELKIN—Henry E. Dillon, Royall Drug Company, has been selected by the National Register of Prominent Americans to receive its Honorary Award Certificate and a listing in the 1970 Register.

STATESVILLE—William D. Orander, Jr. has joined the staff of pharmacists at Eckerd's Drug Store, Newtowne Shopping Center. A UNC pharmacy graduate, Orander served six years with the U.S. Army, part of the time as Chief of Pharmacy Service at Irwin Army Hospital, Ft. Riley, Kansas.

ROSE HILL—Carr Drug Company, owned and operated by Bob Carr, was opened on December 22. The late Dr. R. L. Carr, Bob's grandfather, at one time operated a pharmacy in Rose Hill.

LEXINGTON—John C. Schofield, associated with Center Street Pharmacy for the past seven years, will now devote full time to Associated Sales Company, a vending machine and commercial sales company he formed several months ago.

CANDLER—Valley Drug Store has been enlarged by 50%. The pharmacists are Wilbur Ward and Jack Moore.

SMITHFIELD—James A. (Jimmy) Creech discussed "Drug Abuse" at the January 15 meeting of the Selma Kiwanis Club.

WADESBORO—Henry Leitch, formerly of Albemarle, has joined the Tollison Pharmacy. He is a graduate of the University of Michigan School of Pharmacy.

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NEW PHARMACIES REGISTERED JANUARY 21, 1970

Pickard Pharmacy, Inc.
3410 Freeman Mill Rd.
Greensboro
J. F. Pickard, Sr., ph-mgr. & owner

Purcell Drug of Albemarle
135 W. Main St.
Albemarle
James B. Davis, ph-mgr.
J. B. Davis & J. H. Little, owners

Crossnore Drug Store
U.S. Hwy. 221
Crossnore
Linda Taylor, J. R. Taylor and W. D. Tennant, Jr.—owners
James R. Taylor—ph-mgr.

Craig Drug Co., Inc.
201 N. Sycamore St.
Aberdeen
L. B. Craig, ph-mgr.
Sandra S. Guy—owner

Kibler Drug Co., Inc.
115 S. Union St.
Morganton
Donald Lamberth—ph-mgr. & Carolyn Lamberth, owners

Terminal Drug Store
408 E. Nash St.
Wilson
Wm. Sidney Harmon—ph-mgr. & owner

Rufus Hairston's Drug Store
100 E. 3rd St.
Winston-Salem
Wm. C. Penn—ph-mgr. and Mrs. Hattie V. Penn—owners

Rocky Mount Sanitarium, Inc. Pharmacy
144 Coast Line St.
Rocky Mount
James O. Knight—ph-mgr.
T. N. McGee, Jr., Administrator

White Cross Pharmacy
3442 Bragg Blvd.
Fayetteville
James Arnold Logan—ph-mgr.

Revco Discount Drug Center
908 S. Cannon Blvd.
Kannapolis
George N. Jennings—ph-mgr.

Revco Discount Drug Center
3717 High Point Rd.
Greensboro
Henry K. R. Williams—ph-mgr.

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2. James E. Bleadingheiser from Ohio
3. Rush Underwood Deer from Virginia
4. Mary Beck Johns from Georgia
5. James Glendon Kelley from Alabama
6. Waverly Lee Miller from West Virginia
7. James Stanley Pitts from S.C.
8. Rheta Ella Skolaut from Georgia
9. Dan L. Smith from Illinois

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SAYS QUALITY CONTROL NOT UP TO PAR

TO THE EDITOR:

The best argument I know of against the enforced use of generic name drugs is the example of what the housewife buys in the grocery store: name brands of top quality foods far out-sell the just-as-good brand groceries. If people want the best in food, it certainly follows that they want the best in drugs.

Many of the big ethical pharmaceutical houses, however, have been letting down the pharmacist in recent years in the appearance of their tablets. It is irksome (and expensive) to the pharmacist to have to throw away anywhere from two to three up to (on rare occasions) twenty tablets out of a new bottle of one hundred because they are badly chipped or broken. The patient can only judge the quality of these tablets by their *appearance* and the pharmacist doesn't want to dispense shoddy-looking tablets. Our three pharmacists all agree that about half of the bottles we dispense from contain some number of chipped or broken tablets. Thirty years ago this deplorable condition was a rarity.

We still believe in quality and make every effort to dispense quality drugs, but we cannot do it if the leading manufacturers do not improve their production and control methods. Most pharmacists do not have the time to write the manufacturer every time he finds some shabby tablets in a new bottle. Perhaps if a copy of this letter were sent to the pharmaceutical manufacturers association, appropriate action would be taken. Another suggestion is to poll the membership of the NCPhA on this problem and send your findings to the manufacturers association.

A last thought: I don't believe the problem lies in the shipping of the tablets, since packing materials have improved if anything over the years. But wherever the problem is originating, it behooves the manufacturer, for obvious reasons, to correct it.

Phil Link
Link Bros. Pharmacy
Reidsville, N.C.

PROFESSIONAL LIABILITY INSURANCE

You will be interested to note that for years we have thought the drugstore liability in the event of a mistake by an employee to be primarily drugstore responsibility. We have now run into a case which turns the card around and it has been ruled that a mistake on the part of a pharmacist employee is his primary liability. This makes it absolutely essential that as a professional man a pharmacist must be covered by his own individual policy in order to have competent protection.

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JOINT COMMITTEE OF NORTH CAROLINA NURSES' ASSOCIATION AND NORTH CAROLINA SOCIETY OF HOSPITAL PHARMACISTS FORMED

The North Carolina Nurses' Association and the North Carolina Society of Hospital Pharmacists have formed a Joint Committee to seek means to solve some of the problems surrounding the provision of quality health care delivery in North Carolina hospitals. The first assignment of the Joint Committee will be to develop a Guideline for Drug Distribution in North Carolina hospitals. Other areas of interest to the group are the training and proper utilization of technicians in the delivery of health care to the hospitalized patient. This Committee serves in an advisory capacity to the parent organizations.

Members on the Joint Committee representing the Nurses' Association are Mrs. Peggy Jones, Assistant Executive Director of the North Carolina Nurses' Association (Raleigh), Miss Margaret Moore, Associate Professor of Nursing at the University of North Carolina (Greensboro), Miss Myrtle Barnett, Director of Nursing at Marion General Hospital (Marion), Miss Hazel O. Beamer, Assistant Administrator at Moses H. Cone Memorial Hospital (Greensboro), and Miss Julia Schronce, Assistant Director at the Wesley Nursing Center (Charlotte). Representing the North Carolina Society of Hospital Pharmacists are Mr. Claude U. Paoloni, Assistant Professor of Pharmacy at the University of North Carolina School of Pharmacy (Chapel Hill), Mr. Gerald M. Stahl, Director of Pharmacy at The Watts Hospital (Durham), Mr. John Soots, Director of Pharmacy at Stanley County Hospital (Albemarle), Mr. Joseph C. Estes, Jr., Director of Hospital Pharmacy at the Annie Penn Memorial Hospital (Reidsville), and Mr. Fred M. Eckel, Director of Pharmacy Services at North Carolina Memorial Hospital (Chapel Hill) and Director of the Plan of Pharmacy Assistance at the School of Pharmacy at the University of North Carolina.

At the first meeting of the Joint Comm
tee Miss Myrtle Barnett and Mr. Fred
Eckel were elected co-chairmen of the Jo
Committee. Mr. Henry K. Crawley, III,
the staff of the Plan of Pharmacy As
tance, serves as secretary to the Committ

POISON PREVENTION FILM

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mm. b&w sound film. Produced by U
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sion of UNC School of Pharmacy. Prese
current problems associated with acciden
poisoning. Useful to augment any t
on "Poison Prevention" and very help
to motivate audience discussion. Parti
pants include Dr. Jay A. Arena, Head
the Duke University Poison Control Cent
Claude U. Paoloni of the UNC School
Pharmacy, and others. Available from
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Pyridoxine HCl (B6) 50 mg. Tablets	$2.40 per 100
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TO THE EDITOR:

Thanks to the AMA, most physicians w use prescription blanks which bear pharmacy's name or advertising. Yet, fortunately, many physicians still channel escriptions to specific pharmacies. And 't think their more intelligent patients 't question just why a doctor may do s. "Just what is going on between that tor and the drugstore?" they will ask pharmacist of their choice when they re- e to let the physician dictate to them. ether the physician realizes it or not, s practice is not enhancing his image as professional man.

One particularly irksome habit some phy- ans have is to quote a price to a patient t a certain pharmacy is charging. Of rse, the price is always substandard and s throws in a bad light other pharma- s who are charging a fair and reasonable ce. It would seem that the physician's concern for the patient should be within the realm of his personal treatment and should not extend into the area of prescription prices. After all, would he refer his patient to another physician because his fees were cheap? I would say confidence and trust are just as important in the choice of a pharmacist as they are in the choice of a physician.

It smacks of collusion, kickbacks—call it what you will—when, let's say, a dermatologist in Greensboro, N.C. quotes the jobber wholesale price as a specified pharmacy's prescription price on certain of his prescriptions. Physicians who do this sort of thing are far less ethical than the average pharmacist whom they seem to want to damage. I am sure doctors who do these selfish things are in the minority, but it gives their profession a black eye.

Can't the AMA do something about this matter?

North Carolina Pharmacist

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"THE PILL" AS VIEWED BY ONE NEWSPAPER

By Bob Hallman, Gastonia Independent

Caution and some reluctance of Gastonia doctors to prescribe birth control pills for their female patients is showing little results.

Pharmacists say that instead of a decline in pill sales, they have mushroomed.

After a decade in which oral contraceptives rivaled the aspirin in popularity and usage Gastonia women are apparently oblivious to what doctors are saying and British studies linking certain types of pills to blood clotting and cancer.

MIXED PICTURE

A survey of a representative number of physicians and gynecologists produced a mixed picture but no change in opinion resulting from governmental studies and "scare" reports.

This ranged from strict opposition to controlled usage with awareness on the part of both doctor and patient.

Strangely, in the face of this, drug stores report they are selling more pills than ever and one pharmacist sees continued sales snowballing.

"I have not noticed previous users getting off the pill," commented one druggist, "and this coupled with all the new users taking it every day has produced a snowballing effect."

UNDER FIRE

Since high-content estrogen pills came under fire, pharmacists say that's about all they are selling. But one gynecologist doubted that. He identified one company as a volume leader and said most of its product is high in estrogen. Then he added the company has a strong foothold in Gastonia.

A physician says he no longer prescribes as many pills to women as he once did but has not deviated from the type he recommends.

He was not particularly disturbed about the high or low content of estrogen, a female sex hormone, which has triggered g ernment study of the pill.

Since there has been an association estrogen and cancer, some doctors are taki a second look at the pill.

WRONG EMPHASIS

But one doctor said this is a case misplaced emphasis. Women have be taking estrogen since the late 30s. " some cases it could make cancer grow fast In others it could make it grow less rap ly," he said. Then he added, "It wo depend a lot on the patient and condition

This doctor said his biggest concern not with cancer but what might happen blood vessels. There is a chance some si effects will occur and he mentioned gaini weight, hypertension, nervousness, or gro ing hair on the face. "But you've got use some good common sense and go judgment and watch a patient."

Most doctors issue a prescription for t pill that can be refilled on a limited bas Pharmacists say most of their patients ta advantage of this.

EXTREMES

But there are also extreme attitudes a diverse opinion on the pill being a medici One gynecologist said flatly that he does prescribe it for his patients unless the ternative (pregnancy) is worse than t side effects.

"I simply would not give it to a healt girl," he said. But in a diabetic or cardi patient where pregnancy might cause co plications, he said he would allow the p

The rage over estrogen didn't alarm a other gynecologist who said there isn't th much difference in the two and that si effects would be dependent upon too ma variables like the size and build of t person.

CONTRAST

"Twenty high-content estrogen pi taken by a woman in one day would produ less side effects than one shot for h flashes," he said.

Generally the doctors said that people e strange and easily alarmed over matters f health. And he agreed that awareness is ood but the emphasis is out of focus.

"You might have a patient completely rought up about the pill causing cancer, et while you're talking to her she smokes ur cigarettes, which is far more harmful nd conducive to cancer than the pill."

Doctors who give the pill generally require egular check-ups of women and will not enew the prescription past a given point ithout seeing the patient. However this not universal and one physician was ritical of a doctor who would continue a atient's use of them without periodic visi- ations.

Some medical men believe the pill is lamed for some conditions it in no way ufluences.

"A woman has a virus over an extended eriod and gets pregnant, and she blames it on the pill," said a doctor. "What she failed to realize was that as she vomited, she threw out the pill, too."

GAINS WEIGHT

Another woman gains 20 pounds and tries to blame it on the pill. "She is only kidding herself," said another doctor.

Others took the attitude that if a patient indicates concern or doubts about the effects, they immediately recommend women quit using them. This protects the patients and the doctor.

As for the British report, doctors here tend to minimize it. One said the caliber of medicine practiced in England is second class.

As for the risk, another doctor said there have been many good drugs that did some damage but weighed against its good, did not present a case.

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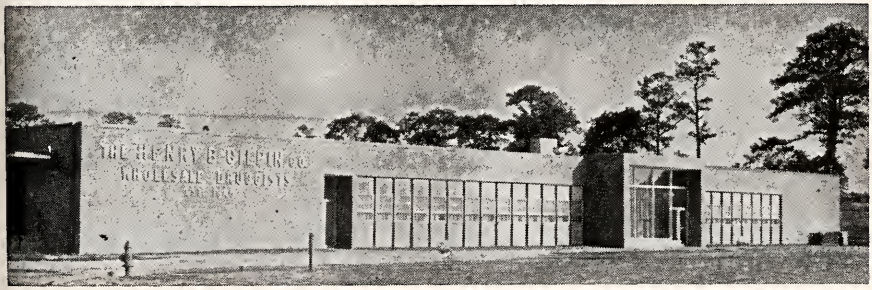

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Other Contributions

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SK&F PROMOTES COLEY

In recognition of his achievements in t Hickory, North Carolina area Jon Coley h been promoted to the position of Seni Professional Service Representative f Smith Kline & French Laboratories, Phil delphia manufacturer of prescription med cines and other health-related products. H is a graduate of Wake Forest College.

Mr. Coley, who has been with Smith Klin & French since March 1962, lives in Co over, North Carolina.

MONTGOMERY NAMED TO BANK BOARD

Harry H. Montgomery, President of th W. H. King Drug Company, has bee elected to the Raleigh board of directors the First Union National Bank.

Mr. Montgomery is past president of th South Atlantic Drug Club, the Universit of North Carolina Alumni Association an is an officer of the Traveling Men's Auxil ary of the N.C. Pharmaceutical Associatio

KLUTTZ ELECTED

Officers for the coming year were elect at the January 20 meeting of the Buncomb County Pharmaceutical Society.

Those elected were John A. Kluttz, pres dent; E. L. Niles, vice president; Glen Kelly, treasurer; and Danny Randall, secr tary.

The executive committee will consist Harry Dover, W. F. Horton and Jim Wes

OREMOST-McKESSON ACQUIRES PCS

Foremost-McKesson, Inc., has announced ans to acquire controlling interest in a m that processes third party drug pre-ription payment claims on a nationwide sis through drug stores. The firm is Phar-aceutical Card System, Inc., and the acqui-tion marks Foremost-McKesson's entry to an entirely new and highly promising ld.

Pharmaceutical Card System (PCS) is adquartered in Phoenix, Arizona, and was rmed in January, 1969, to process third rty prescription payments. Its manage-ent, headed by Ben D. Ward, president, ho would remain in this post, has had long xperience in the insurance and pharmaceu-cal fields. The company writes contracts ith insurance companies to process claims ader industrial, union, governmental and lf-insured third party payment plans and lso obtains the cooperation of participating rug stores.

It is estimated that a total of 200 million ird party prescriptions will be filled in ie United States this year and that the umber will increase to over 500 million by 975.

ADAMS INSTALLED AS PRESIDENT OF N. C. SOCIETY OF HOSPITAL PHARMACISTS

The North Carolina Society of Hospital Pharmacists held their winter quarterly meeting on January 31, 1970 at the Holiday nn, Burlington, North Carolina. Roy Sal-er, President, from Alamance County Hos-ital, presided. The meeting was preceded y a social hour and dinner. Fifty-six mem-ers and guests were in attendance.

During the meeting, a special committee haired by Don McLeod, with Jack Watts nd William Williams was appointed to study the impact of unions in hospitals and o report to the membership at our next scheduled meeting, March 14, 1970 in Chapel Hill.

President Elect, William Adams and Don McLeod were appointed as delegates to the ASHP annual meeting to be held in Washington, D.C. April 12-17, 1970. Alternate delegate, Fred Eckel, was also appointed.

During the meeting, Dr. Gilbert Colina, A.B.D.P., Chief Pharmacist of Mercy Hospital, Charlotte, honored Mr. Claude U. Paoloni with the presentation of a certificate as Charter Dilpomate of the American Board of Diplomates in Pharmacy.

Mr. Tom Gnau, Chief Pharmacist, Department of Radiology, Bowman-Gray School of Medicine, presented a timely, thought provoking talk on "Radio Pharmaceuticals and the Role of the Pharmacist." Before adjournment, new officers of the Society were installed. These included:

President—William Adams—Wilson, N.C.

Vice President—Charles Myers—Greenville, N.C.

Secretary-Treasurer—Fred Eckel—Chapel Hill, N.C.

BOOK: EFFICIENT DRUG STORE MANAGEMENT

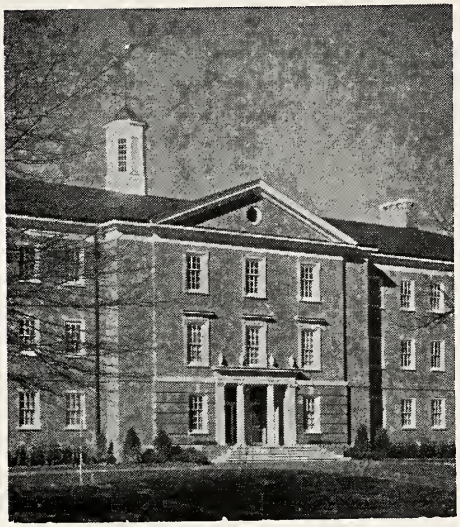
A book covering every aspect of drug store management for today's pharmacist has just been published by the Fairchild Book Division. Entitled *Efficient Drug Store Management*, the book contains necessary information for the druggist-businessman who must know how to merchandise.

Among the management areas dissected are: site selection, display, promotion, store layout, personnel, leasing arrangements and non-drug merchandising from every angle.

Author is Frank L. Ferguson, veteran broker, consultant and wholesaler in the drug field, who has maintained for years that most pharmacy programs fail to include essential business training. He has attempted to fill the vacuum with the publication of this provocative book. He backs up his arguments with a great deal of documentation, including many photos, sketches, charts, sample forms and surveys.

The 264-page book sells for $12.50 and can be purchased through the Fairchild Book Division, 7 East 12th Street, N.Y., N.Y. 10003.

UNC PHARMACY SCHOOL NOTES



"Safety and First Aid" was the title of a presentation made by Dr. Jack K. Wier and Pharmacy students James Frazier and Billy Wease on December 17 on the WUNC-TV program, "Science and You."

At the January 13 meeting of the Durham-Orange Pharmaceutical Association Dr. George H. Cocolas was the guest speaker. The title of his presentation was, "Linus and Peanuts present Antihistamines."

A new administrative organization has been instituted by Dean George P. Hager at the School of Pharmacy. Administratively, the activities of the faculty are now channelled into four major divisions supplemented by three special programs. The four major divisions are the Divisions of Pharmaceutics, Medicinal Chemistry and Pharmacognosy, Professional Practice, and Pharmacy Administration. The special programs are the Programs of Drug Products, Research and Graduate Instruction, and Extension Work.

DEAN GEORGE P. HAGER:

Assistant Dean L. D. Werley (Student Affairs)
Assistant Dean D. R. Work (Fiscal Affairs)

DIVISIONS:

Pharmaceutics—A. M. Mattocks
Medicinal Chemistry & Pharmacog.—C. Cavallito
Professional Practice—F. M. Eckel
Pharmacy Administration—L. D. Werley

PROGRAMS:

Drug Products—J. L. Olsen
Research & Graduate Instruction—Claud Piantadosi
Extension Work—C. U. Paoloni (Continuing Education, Internship and N.C. Pharmaceutical Research Foundation)

STUDENT BRANCHES

Dr. George H. Schneller, Director of Research and Development of Wyeth Laboratories, was the guest speaker of the January 7 meeting of the Student Branches. The subject of his speech was drug quality and its relationship to therapeutic equivalence. Dr. Schneller reviewed some of the historical developments leading to the realization by scientists that equal amounts of the same active ingredient in two different formulations do not necessarily guarantee equal availability of the drug in the body, or equal therapeutic effect. In choosing what brand or generic product to stock, the pharmacist, according to Dr. Schneller, will not only have to assess drug quality and reports comparing therapeutic equivalency, but he will always have to consider the "confidence factor" contributing to his opinion of various drug companies.

On January 11-14, Steve Moore, President of the Student Branches, attended the Governor's Conference on Drug and Alcohol Abuse in Miami, Florida. Sponsored by Governor Kirk and his Task Force on Narcotics, Alcohol and Dangerous Drugs, the meeting heard Kirk, Dr. Joel Fort, Assistant Secretary of H.E.W. Kavanough and others discuss the current drug situation in Florida and the country as well as what can be feasibly done for the situation.

KAPPA PSI NEWS

Kappa Psi is proud to announce the initiion of the following new brothers:

chard Lee Efird—Burlington, N.C.
mes Robert Minor—Reidsville, N.C.
rry Henry Cottle—Rose Hill, N.C.
orge William Browning—Shelby, N.C.
bert Dennis Bridgers—Macclesfield, N.C.
aldorf Garrold Crawley—Raeford, N.C.
el Lyndon Hager—Salisbury, N.C.
nald Clyde Helton—Hickory, N.C.
hn Albert Kight—Jacksonville, N.C.
ephen Carling Orander—Durham, N.C.
bert Andrew Rudisill, Jr.—Hickory, N.C.
mes Edwin Bryant—Vestal, N.Y.
lph Strickland Eason—Rocky Mount, N.C.
bert Deane Hege—Whiteville, N.C.
hn Albert McNeill, Jr.—Whiteville, N.C.
rry Robert Parger—Sylva, N.C.
leigh Jackson Putnam—Cherryville, N.C.
eorge David Rudd, Jr.—Elon College, N.C.
arry Lee White—Hamlet, N.C.

Best wishes and congratulations to each them in our noble fraternity.

Kappa Psi's intramural program is enying its best year. This year we are gher in the standings in both the blue and hite leagues than ever before. This is rgely due to an excellent showing in a ort we have never entered before—restling. Brothers Kight, Royster and inor all went to at least the semi-finals. t the present time both the blue and hite basketball teams are undefeated and th headed for the playoffs.

Due to bad weather, the completion date now around the first week in March. lumni will be kept informed through ie alumni bulletin of the specifics.

PHI DELTA CHI

With the coming of the Spring Semester 1970, Alpha Gamma is proud to announce ie names of eleven new brothers. Randy ordon Crawford, Rocky Mount; Stephen ee Critz, Greensboro; Charles Dermont uffey, Lexington; William Randolph Fuell, Jr., Rich Square; Ernest George Harett, Greenville, N.C.; Glenn Edward McLeroy, Charlotte; Jonas Clayton Moretz, Jr., Boone; David Solomon Moody, Durham; Harry Curtis Ramsey, Jacksonville; William Mercer Somers, Greensboro; William Thomas Vaughan, Jr., Durham. We are extremely proud of our new brothers and welcome their leadership and company.

As each year approaches the time comes to thank our past leaders and welcome the new. New officers are as follows: Norman G. Overcash, President; Thomas Cecil McCall, V. President; Henry Shelton Brown, Secretary; Armie Rowland Strickland, Jr., Treasurer; and Clifton M. Leonard, Jr., Correspondent.

Preliminary plans for the new house at 204 Finley have been completed by Charles M. Grier AIA of Charlotte, North Carolina. The Plans will be submitted for bids within two weeks and ground breaking will be around the end of February. Alumni will be contacted in the near future through the co-ordinated efforts of Steve Pappas of Charlotte and Barry Gates. Please write if you have any questions. Attention Alumni: During homecoming a blanket and an umbrella were left at the house. Please contact us if these articles belong to you.

CONTRIBUTES $1000 TO NCPhA ENDOWMENT FUND

Mrs. Thomas J. Ham, Jr. of Yanceyville has contributed $1000 to the Endowment Fund of the NCPhA in memory of Thomas J. Ham, Jr.

For more than thirty years Mr. Ham was a leader in organized pharmacy in North Carolina. He served a term as president of the NCPhA and, as Finance Chairman, was instrumental in obtaining funds for the construction of the N.C. Institute of Pharmacy. One of his favored projects was the Endowment Fund, which now provides assistance towards the Institute operating budget.

A bronze memorial plaque is to be placed in the Institute of Pharmacy in memory of Mr. Ham. The plaque is being sponsored by N.C. Mutual Wholesale Drug of Durham, which Mr. Ham helped establish and of which he served as president for a number of years.

MARRIAGES

Miss Camille McCorkle Kiser and James Judson Jones, both of Charlotte, were married January 3 at the First United Methodist Church, Dallas.

The bride is a 1969 graduate of the UNC School of Pharmacy and is employed by Harris Drugs, Charlotte. The bridegroom is a chemical analyst with the Celanese Corp., Charlotte.

Miss Kay Lorren McCray of Hildebran and Gary Ralph Wilkinson of Connelly Springs were married December 21 in Penelope Baptist Church, Hickory.

The bride is a 1969 graduate of the UNC School of Pharmacy and has been employed at the Valdese General Hospital Pharmacy. The bridegroom is employed by the N.C. Department of State Auditors, and, following a wedding trip to Florida, the couple will make their home in Raleigh.

Miss Martha Susan Smith of Asheboro and Barry Vernon Watson of Lenoir were married January 31 at the First Methodist Church, Asheboro.

The bride is a graduate of High Point College and a teacher at Jamestown Elementary School. The bridegroom is a graduate of the UNC School of Pharmacy and is employed in High Point as a pharmacist by Mann Drug Company.

Miss Carolyn Raye Spangler of Lattimore and William Jennings Brooks, Jr. of Shelby were married January 25 at Double Springs Baptist Church.

The bride is a graduate of Gardner-Webb College and is employed in the Accounting Department of PPG Industries.

The bridegroom, a 1969 graduate of the UNC School of Pharmacy, is associated with Griffin Drug Company of Kings Mountain.

BIRTHS

Mr. and Mrs. Charles Ronald Aycock of Wilson announce the birth of a son, Christopher Ronald, on November 14, 1969.

Mr. Aycock is an attorney in Wilson. Mrs. Aycock is the former Susan Gretz who is a graduate of the UNC School of Pharmacy, Class of 1967.

DEATHS

V. F. Smith

V. F. Smith, 81, Greensboro pharmacist, died January 11 after an illness of two weeks.

A native of Tennessee, Smith came to Greensboro in 1929 as manager of Light's Drug Store. Later he was representative of G. D. Searle & Company for about 20 years. After retirement, he operated Pleasant Garden Drug Store for several years.

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Melvin W. Green
Director of Educational Relations
American Council on Pharmaceutical Education

Pharmacy's Past Makes Unhappy Present

Older pharmacists have little trouble remembering when medical practices and physician-pharmacist relationships were different. Physicians had offices in their homes. They made housecalls every morning. After their calls they dropped in at the drugstore, wrote out the morning's prescriptions, and often talked about their problems relative to their patients. Communication between the physician and the pharmacist was frequent and it was as meaningful with respect to the patient as socio-medical science would permit. Today the only communication between the pharmacist and the physician's office is likely to be one between the pharmacist and the physician's office attendant, although occasionally the physician and pharmacist meet on the golf course or other equally significant site of professional practice!

In the nostalgic days of medical practice alluded to, life had a more leisurely pace and the pharmacist spent time talking to his patrons as patients also. He knew about Johnny's chicken pox, and some of the more intimate health problems of the household and gave mother homely advice on simple matters of health and hygiene. The hectic pace of the latter part of this century seems to preclude this communicative role today.

So one of today's problems of pharmacy appears to be a communication failure—the pharmacist seldom talks to the physician and he seldom talks to the patient. He seems to talk only to himself and that leads to neurosis!

While those "good old days" of a slender and old lace past sometimes appear in our fantasy with a rosy glow, the picture underneath was really horrible. After you removed maybe a half dozen drugs from the scene, all drugs were really placebos. The Doctor's role was really a priestly function combined with that of a nurse. Small pox and a few other diseases were prevented by vaccination or innoculation; all other medical effort was directed to a relatively negative goal of getting the patient through death and the ravages of disease. In pharmaceutical practice the tools of the profession included percolators, pill tiles, a wide variety of mortars with their pestle companions, suppository molds, and filter papers in assorted sizes.

Times have changed. The physician transferred his office from his home to a "professional building" down town, then to a hospital or clinic. Now the pressures of needs for elaborate tools like X-ray machines and even computers and specialized services of the so-called paramedical personnel coupled with social pressures of his patients are pushing him into some sort of a community health center, less expensive than a hospital, the exact character of which cannot be described easily.

I spoke of the negative aspect of cure of disease and postponement of death in an era that is rapidly drawing to a close. What will replace such goals? Is it the changing approach to a positive tone of health, the feeling of positive well-being and zest for living—not just the absence of disease. Related to this more positive approach is the recognition that food, recreation, environmental factors like housing, and conditions of job happiness also contribute to health. This involves a great many more people in health services and, indeed, there was approximately a 50 per cent increase in the health manpower, of all types, between 1950 and 1960, and undoubtedly more in this decade.

But if this positive approach is going to develop, the individual recipients must be taught to take greater responsibility for their own health and well-being. This means greater education in personal hygiene, not only an education in knowing but one which actually leads to behavioral change. I am an excellent example of what I mean. I *know* that I should consume less calories per day, but I don't seem to *do* much about it.

Back to the "good old days." What was pharmacy practice like in the hospital? Usually not very professional. The pharmacy was to be found in the darkest and deepest corner of the hospital. It was too often in the hands of a retired pharmacist interested primarily in operating the pharmacy about like a stockroom. If any greater virtues existed it was in saving money by informed purchasing. If a superannuated pharmacist was not to be found, then a nurse was in charge of this subterranean drug room, for after all, what is so difficult about stockroom keeping?

Then came the 30's. A few young hospital pharmacists recognized that pharmacy was not living up to its professional responsibility in the hospitals. They started earnestly to bring about the new look in the hospital. They convinced hospital administrators that a service of greater health relatedness could be made available. Pharmacies moved upstairs into daylight. Pharmacists started talking to physicians and nurses and learning. They began to participate in clinical conferences, to take an active role in selection of drugs for general use and even specific patients. In short, here was a group of pharmacists that continued to grow professionally—they built on their physiology, their biochemistry, their pharmacology and other pharmaceutical sciences nearly every day. At the same time that the professional growth was taking place some important social and economic factors were taking place too. First the hospital pharmacist was purchasing drugs for a different, even a radically different price and thus distorting the economy of drug factors in health care. Second, the whole country started to build hospitals, like mad, and to talk of centering all health ca[re], including drug distribution, there.

CHANGES IN HEALTH CARE DELIVERY

It seemed, for a while, that the comm[unity] ity pharmacist was threatened by the h[ospital] pital pharmacist, not to mention a less p[rofessional] fessional threat by the grocer, the tav[ern] keeper and nearly everyone else attempt[ing] to merchandize every drugstore item t[hat] was not restricted by law. By the sa[me] token, the hospital pharmacist who had [so] painstakingly and vigorously asserted [his] professional expertise felt threatened [by] what he often thought was a less prof[es]sional attitude on the part of what sho[uld] have been considered his community [col]league.

Then some other factors began to en[ter] the picture. For one thing, it became [ap]parent that a hospital is an awfully exp[en]sive institution for administering to cert[ain] classes of sick and injured—especially [the] chronic and long term ill. And so nurs[ing] homes and other extended care facilit[ies] began to increase in numbers. Sometim[es] these kinds of health centers arrived on [the] scene largely as a private, entrepreneu[rial] venture, and sometimes they arrived as [the] result of community or religious commun[ity] concern. In general, the smaller hospit[als], that is under about 100 beds, and those [ex]tended care facilities were apt to be with[out] pharmaceutical services except that a [pa]tient's attending physician might write [a] prescription order for an institutionali[zed] patient which would, in turn, lead to [the] usual dispensing and delivery about l[ike] any home patient would expect. It s[oon] became apparent that lack of a keener [ap]preciation of institutional needs led to [all] sorts of abuses, shortages, and dangers [in] the drug aspects of health care in th[ese] smaller places.

While it is to the credit of the profess[ion] that individual pharmacists saw these nee[ds] and tried to meet them, the advent of Me[di]care forced the issue by insisting that [all] such institutions under its purview m[ust] have adequate pharmaceutical service [by] either a full-time, part-time, or consultat[ive] basis. This simple fact and pressure h[as] done more for the pharmacy professi[on]

an it may seem at first thought and by king only at the economic aspect. While known figures are available, it is obvious om conversations with pharmacy practioners that hundreds leave their pharcies each week for varying hours of intutional practice in various settings. In tting out of the four walls of the "drugre" they are forced to see their roles a broader health setting than ever before. ey soon inherit some of the typical probns of the hospital pharmacist and they ickly ascertain that they too must conue to grow professionally if they are to ake valid contributions to patient care yond that of a supply sergeant. Today nen you listen to a small group of pharacists talking together, if you do not know em individually, often as not you cannot ll from the language of the pharmacists nether they are community pharmacists hospital pharmacists, for their language becoming a shared one.

During the years still another developent has been taking place. Compounding s been shifting from the community, and en the hospital, pharmacy to the industrial tting. Forward looking pharmacists have en seeking to find ways of retaining eaning to their work in a distributive tting. The recognition of the fact that emingly our profession can be reduced to most routine counting and pouring operaon is most disturbing. You in community harmacy at least have the opportunity to unt in relatively high numbers while the ss fortunate hospital pharmacist often has e chance only to count to "one!" Growg out of this concern and a sincere desire be useful has led to many developments herever pharmacy is largely distributive in haracter. The press, continuing education minars, association meetings are full of eas, many of which are of great enough nportance that they will likely stick. mong these developments are the use of tellite pharmacies in hospitals, the developent of drug information centers and poison ntrol centers, the concept of the pharacist as a therapeutic advisor, the possible anagement function of the pharmacist in mmunity health centers, the development f pharmacy centers and office-practice pharmacies, keeping of patient drug records or drug profiles, assumption of greater responsibility in selling or dispensing over-the-counter's, and monitoring drugs from inception in the health care system until consumption or destruction.

Pharmaceutical Education Views the Patient

As you look over pharmaceutical education and internship training during the past decade in terms of these burgeoning developmental changes and projected changes, the program has been sound and strong as long as one speaks of drugs as products. Pharmacists know, or should know, a large mass of information concerning the chemistry of drugs and drug products, the conditions of natural origin, their pharmacology, the technology of rather complex dosage forms, and techniques of inventory control. But the facets of drug relationships closer to the patient are usually not well understood. When do drugs interfere with clinical testing, what about diabetic patients that are also cardiovascular patients, how do you assure patients taking all of their medicine, or taking it on schedule, or even taking their prescription order to the pharmacy for dispensing? In conversing with the doctor concerning drug choices the matter may not be as simple as the concern over the issue of generics vs. brand-named drugs. Just precisely which diuretic should be used for a specific patient having certain diagnostic characteristics?

In discussions with other health professionals, the patient is really the center of the conversation with the drug characteristic being, in a sense, secondary. It is this patient related component that traditionally has been missing from pharmaceutical education. When you stop to think about it, pharmacy is the only health profession without a clinical component in the educational program. We are just starting to do something about this clinical component in a constructive, although sometimes faltering, way.

Hospitals, especially teaching hospitals, are usually in the vanguard of medical practice. It is for this reason that they are teaching hospitals. Potential doctors, nurses,

and other health professionals here presumably can learn the very latest. In a sense the hospital is a laboratory, a learning laboratory if you will. It is not expected that all doctors and nurses trained in such a hospital will eventually be employed in such a hospital—in fact, the majority will not. But it is expected that regardless of where they choose to practice their profession later, they will practice better for having been exposed to the cutting edge of progress. So we are now beginning to teach pharmacy students in this same way—using the hospital as a laboratory training ground. I emphasize this, because sometimes community pharmacists think that the name of the game is recruitment of pharmacists for hospital pharmacy. Nothing is farthest from the truth. However, students so trained should have two important qualities: *First*, they will bring a broader outlook to the community pharmacy with, hopefully, greater skill in communication with physicians and other health professionals as well as with the public; and *second*, they should be able to work more effectively as part-time pharmacists and consultants to smaller institutions.

SOME CLINICAL APPROACHES TO PHARMACY

It should be noted that as students become involved in such clinical exposure in a hospital setting, the hospital pharmacists are more prone to experiment with different and more far-reaching forms of pharmaceutical services. Let me finish by describing briefly some of these developments which are either service oriented or educationally oriented that I have seen during the past couple of years or so. Some of these are only starting and will be subject to modifications in the search for perfection:

(1) In at least two hospitals, pharmacists are on the emergency cardiac squads and so, ordinarily, a patient does not die in such a hospital without a pharmacist, among others, in attendance.

(2) In several cases, students make hospital rounds with clinicians and/or interns and residents to witness use of drugs, drug problems on patients first hand.

(3) In cases, pharmacists make independent rounds for ascertaining drug r lated problems.

(4) In several cases pharmacists (and times pharmacy students) take or parti pate in the taking of the drug histories all incoming patients at the hospital a participate in the discharge interview wi selected patients being released.

(5) In at least one hospital, the pharm cist may authorize laboratory tests on patient for drug related reasons.

(6) In at least one situation senior ph macy students are assigned drugs to devel the background from the professional liter ture. They then hold conferences wi clinical pharmacologists on a one-to-o basis to assure the student's knowledg Students then are assigned to practici physicians to "inform and educate" t physicians about the use of such a dru This is to determine how far pharmacis may go in becoming sources of reliable a vice to physicians and to train them to at least more effective that we have be in such a possible duty.

(7) Pharmacy students have accompani public health nurses and teams of heal professionals into patients' homes bett to visualize how pharmacists can be mo helpful to their patients in drug monitori and advising.

(8) Pharmacy students have been ma medication assistants to administer dru to hospitalized patients under nurse a physician supervision where they learn mo about the use of drugs at the patient lev

(9) Pharmacy students have slept in the night shift of poison control cente and drug information centers where th must take at times, a high degree of pe sonal responsibility for services of a ve high order professionally.

These examples are not as rare as y might think concerning the evolutionary not revolutionary changes in pharma practice and education. In fact, Sou Carolina can take pride in participating some of these activities in both of yo schools of pharmacy. My plea is for unde standing the motivation and encouragi the young pharmacists that are under yo preceptorship or your new colleagues in t

armacy to develop these new approaches the community setting as best they can.

Hospital and Community Pharmacy Relations

Earlier I spoke of patient records or g profiles in community pharmacy as e of the recent manifestations of profes- nal responsibility. I also spoke of the reasing number of pharmacists from nmunity practice carrying their activities o institutionalized health centers such hospitals and extended care facilities. e community pharmacist operating part- ne in such an institutional setting has a stinct advantage in that the patient he ets in the institutional setting and in e community-pharmacy setting often is e and the same person. There should be discontinuity in pharmaceutical services, erefore, as a patient moves in either ection. The pharmacist is in an improved sition to follow the patient thoroughly d to utilize his cummulated record of ug-related information. The hospitalized tient who has been placed on a carefully veloped drug regimen within the hospital n continue the therapy upon his release th no lost motion. Conversely, the home tient who moves into an institution, and ose drug profile is in the hands of a com- nity pharmacist will, in effect, carry his ug record with him, the pharmacist being e agent. A patient with any sort of drug oblem need not be concerned about a range physician prescribing in the hos- tal, for the information from the record ll be communicated through his pharma- st.

Surely the advantages of such a personal- ed pharmaceutical service points up the ct that there should be such a reciprocal lationship between the hospital pharmacist d the community pharmacist when they e not the same individual. As pharmacists me to recognize each other as professional lleagues with one goal, meeting the health eeds of the patient, this attitude of mutual lp will surely develop.

Professional Responsibility

A little more than a year ago, the Uni- rsity of Michigan convened a conference on health education in pharmacy, medicine and nursing which I was privileged to attend. I would like to close this discussion by quoting from a paper by Dr. William N. Hubbard, Dean of the University of Michigan, School of Medicine:

> "Each of the health professions is beginning to recognize that its own self-justification and enhancement, no matter how selflessly conceived, can turn into an egotistical self-indulgence unless it is tested constantly against the bench mark of whether it directly enhances the health of the people. Enhance; not merely be relevant to it or participate in the general effort, but to have a positive, demonstrative, enhancing effect on the health of the people. This is the fundamental nature of the necessary revolution in the health professions that must precede increased effectiveness and efficiency of health services.
>
> "Today we are discussing the increasing professionalization of the role of the pharmacist to the end that he can better serve the health of the people. In this sense, what is it that a professional must profess?
>
> "He must profess the special knowledge and skill that justifies the reliance and the privilege that society gives him as he commits himself to his social purpose. His basic profession is a profession of knowledge and skill dedicated to human purpose, in this instance health.
>
> "He must profess to be personally responsible, as an individual, for the decisions and judgments which he will reach on the basis of his special knowledge and skill.
>
> "The professional must declare that, as a person, he is responsible for his own judgments and his own decisions.
>
> "The professional must take a particular responsibility for the effects of his actions. Whatever is done by his hand that affects others is his full responsibility. He must stand clear and free of all institutional entanglements and say to all society, 'it is I who am responsible for the effects of my actions.' This responsibility of a professional cannot be shared.

"Finally, he must provide leadership as well as service. The professional may not content himself purely with service. To do so would be to make permanent the status quo. To limit a professional to his service component is to deny one of the roles that society demands of a professional; that through change he shall improve the service that he gives. There is always sharp tension between the profession and the community as a result of this leadership responsibility. If this tension is ever resolved, or if the time comes when the professional feels that he is at peace with his constituency, then by definition, he has failed his professional role. Service is not enough; he must also lead.

"As society's health needs change, the role of every one of the professionals related to health is changing. This must inevitably be so if my basic assertion is correct, that the professions are the product of society's needs and are not self-generating. So the role of the pharmacist has changed, not so much by his own volition as by the changes around him of society in its entirety. Up to the turn of this century there were no specifics other than quinine and digitalis. All other pharaceuticals were designed for the relief of symptoms, if indeed they were not the source of the iatrogenic disease. The pharmacist served a very broad function as advisor and dispenser of the things that were available. We have now moved into an entirely new setting, less than a generation old, where for the first time in history the agents that are dispensed can be effective rather than simply available. Should the pharmacist be expected to take professio responsibility for the ineffective, n legend drugs of which he is the disp ser? Has the time come when the ph macist should assume the responsibil for dispensing only those agents t are both effective and safe? Or does still have to carry the burden of heritage when few drugs were effect and he dispensed what was available?

*"Emerging Patterns of Education a Practice in the Health Professions—Me cine." W. N. Hubbard, Jr., M.D. *P ceedings of Pharmacy-Medicine-Nursi Conference on Health Education,* Richa A. Deno, editor, Ann Arbor, Michig February 16-18, 1967.

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The Carolina JOURNAL OF PHARMACY

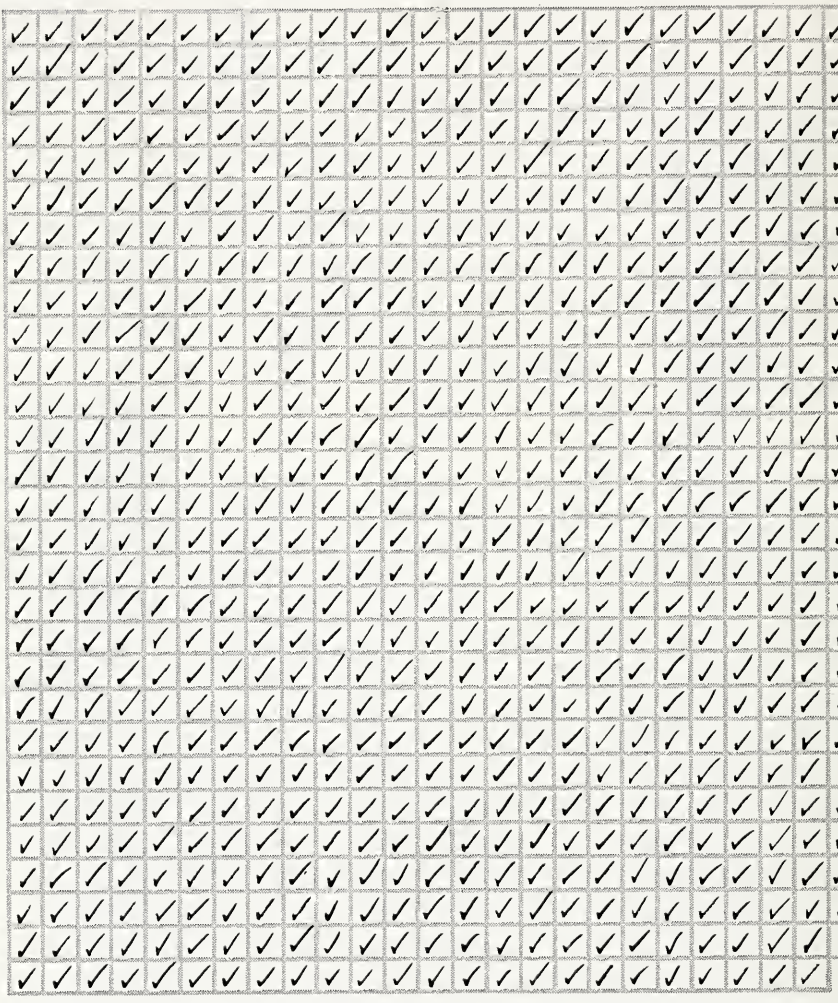
Volume LI March, 1970 Number 3

PROGRAM

of the 90th Annual Meeting of the North Carolina Pharmaceutical Association & Affiliated Auxiliaries, Coliseum Downtowner, Charlotte, April 12-13-14. For details of an outstanding business and entertainment program, see pages 4-17.

North Carolina Governor Bob Scott proclaims week of February 22-28 as Professional Week in North Carolina. Present for signing of the proclamation were, left to right, Robert Bourne, P.E.; Edward G. Batte, D.V.M.; L. P. Megginson, Jr., D.D.S.; Wm. H. Wilson, R.Ph.; W. W. Dodge III, AIA; and W. J. Smith, R.Ph. Professional Week was sponsored by the N. C. Association of Professions.

808 Quality Checks



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VOL. LI No. 3

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PROGRAM

90th ANNUAL MEETING
N. C. PHARMACEUTICAL ASSOCIATION

Coliseum Downtowner, Charlotte, N. C.
Sunday-Tuesday, April 12-14, 1970

THEME: NEW DIMENSIONS IN PHARMACEUTICAL PRACTICE

Sunday, April 12

1:00 p.m. Registration
4:00 p.m. Awards Session. Madrid Room
7:00 p.m. Dinner with guest speaker, Dr. H. T. Shulenberger: **Pills for People wi Problems.**

Monday, April 13

Madrid Room

9:00 a.m. **RITE OF THE ROSES**—Donald J. Miller
AN IN-DEPTH LOOK AT DELIVERY OF PHARMACEUTICAL SERVICI TO HOMES FOR THE AGING
Henry K. Crawley, III, Plan of Pharmacy Assistance
A REVIEW OF THE TITLE XIX (MEDICAID) RX PROGRAM
Emmett L. Sellers, Director, Medical Services, North Carolina Departme of Social Services
THE CHALLENGE OF DRUG PRE-PAYMENT
James L. Teeter, Manager, Pharmaceutical Services
Blue Cross & Blue Shield of Virginia
PROFESSIONAL COMMUNICATIONS
George L. Scharringhausen, Jr., Community Pharmacist of Park Ridge, Illinc
PHARMACY AS VIEWED BY A GENERAL PRACTITIONER
Dr. E. T. Beddingfield, President, Medical Society of the State of Nor Carolina
1:00 p.m. NCPhA PAST PRESIDENTS' LUNCHEON—BARCELONA ROOM

Monday, April 13

Afternoon Session

Madrid Room

2:30 p.m. **REPORTS:**
SCHOOL OF PHARMACY, UNIV. OF NORTH CAROLINA
George P. Hager, Dean
PANEL DISCUSSION:
DRUG ABUSE EDUCATION PROGRAMS—PHARMACY'S RESPONS BILITY AND OPPORTUNITY
Panelists:
Jesse M. Pike, Jr., Representing Pharmacy Students
Mrs. LeRoy Werley, Representing Woman's Auxiliary
John T. Henley, Representing Governor's Committee on Drug Abuse
THE DELIVERY OF PHARMACEUTICAL SERVICE—1970 STYLE
W. H. (Bill) Mast, Community Pharmacist of Henderson
SURVEY FINDINGS ON UNPAID ACCOUNTS FINANCE CHARGE
LeRoy D. Werley, Jr., Chairman, NCPhA Committee on Social and Econom Relations
6:00 p.m. **Cocktail Party.** Madrid, Barcelona, El Toro & El Cid Rooms
Sponsored by the Service Wholesale Druggists of North Carolina

Tuesday, April 14

Madrid Room

9:00 a.m. **NCPhA PRESIDENT'S ADDRESS**
Earl H. Tate, Lenoir

PHARMACY IN A COMPETITIVE WORLD
Louis E. Kazin, Editor, NARD Journal

AMERICA'S FAVORITE PHARMACY
James E. Allen, President, H. B. Gilpin Company

WHY I CONVERTED FROM A TRADITIONAL PHARMACY TO A FRANCHISE OPERATION
B. R. Ward, Goldsboro

NORTH CAROLINA PHARMACY AS VIEWED BY
The Honorable Robert Scott, Governor of North Carolina

12:30 p.m.
Luncheon meeting/business session of the N. C. Academy of Practical Instructors in Pharmacy, Barcelona Room.

Tuesday, April 14

Afternoon Session

Madrid Room

2:30 p.m. **REPORTS:**
N. C. PHARMACEUTICAL RESEARCH FOUNDATION
Charles D. Blanton, Jr., President
CONSOLIDATED PHARMACY FUND—Robert B. Hall
NCPhA/INSTITUTE ENDOWMENT FUND—Hoy A. Moose
NORTH CAROLINA BOARD OF PHARMACY—H. C. McAllister
N. C. PHARMACEUTICAL ASSOCIATION—W. J. Smith
CONTINUING EDUCATION—VOLUNTARY OR COMPULSORY?
W. T. Boone, Chm., NCPhA Committee on Continuing Education
HOW TO EFFECTIVELY UTILIZE MFRS. ADVERTISING ALLOWANCES
Ralph P. Rogers, Jr., Executive Vice President and General Manager, N. C. Mutual Wholesale Drug Company
RESOLUTIONS—John C. Hood, Jr.
TIME & PLACE
NOMINATING
OFFICER INSTALLATION
ADJOURNMENT

6:15 p.m. N. C. Mutual Wholesale Drug Company Dinner. Ramada Inn
8:30 p.m. **FLOOR SHOW AND DANCE.** Park Center
Sponsored by The Traveling Men's Auxiliary of the NCPhA

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WOMAN'S AUXILIARY OF N.C.Ph.A.

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The entire Membership will be expected to serve on this Committee at a designa time during the Convention. A Hospitality Room has been sponsored to be used dur the Convention.

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MUSIC

Mrs. Michael A. Dente

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PAGES

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Mrs. C. A. Pender — Mrs. S. Bruce Win

FASHION SHOW

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PROGRAM

WOMAN'S AUXILIARY, NORTH CAROLINA PHARMACEUTICAL ASSOCIATION

(All events held at Coliseum Downtowner unless otherwise noted)

Sunday, April 12, 1970

2:00 p.m. Hospitality rooms open for guests who are not registered at motel. Check at the registration desk for room numbers. Sponsored by Carter-Colton Cigar Company

4:00 p.m. Awards Session. Madrid Room.

7:00 p.m. Dinner with guest speaker, Dr. H. T. Shulenberger: **Pills for People with Problems.** Make reservations through NCPhA office, P. O. Drawer 151, Chapel Hill, N. C. 27514.

Monday, April 13, 1970

11:30 a.m. Woman's Auxiliary Brunch—Theme "MOD"—Sponsored by Pet, Inc., Dairy Division. El Toro and El Cid Rooms

1:45 p.m. Chartered buses depart for tour of City of Charlotte, terminating at:

3:00 p.m. Tea at The Mellon Company.

6:00 p.m. Cocktail Party—sponsored by the Service Wholesale Drug Companies of North Carolina

Tuesday, April 14, 1970

9:00 a.m. Woman's Auxiliary Coffee—Sponsored by Mecklenburg Pharmaceutical Society—followed by:

9:30 a.m. Annual Business Session—El Toro and El Cid Rooms

1:00 p.m. Luncheon—sponsored by Sealtest Foods. Theme: **Ice Cream Shades for Summer 1970**
Fashion show—sponsored by The Mellon Company
Carmel Country Club
Charter buses which will leave the Downtowner at **12:30 p.m.** are furnished through the courtesy of McKesson & Robbins and Scott Drug Company.

8:30 p.m. Floor Show and Dance. Sponsored by the Traveling Men's Auxiliary of the NCPhA. Park Center.

SPECIAL NOTE: Admission to all events will be by badge AND ticket. Also, convention registrations are non-transferrable.

WOMAN'S AUXILIARY

of the

NORTH CAROLINA PHARMACEUTICAL ASSOCIATION

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L. M. McCombs, 1 Year ..... Eli Lilly & Co.

Program

Sunday, April 12

1 p.m. Registration. Lobby of Coliseum Downtowner
4 p.m. Awards Session. Madrid Room
7 p.m. Dinner. Opening Session of General Convention

Monday, April 13

10:00 a.m. Golf Tournament at the Cedarwood Country Club. Open to all convention registrants. Green fees courtesy Owens-Illinois
6:00 p.m. Cocktail Party sponsored by the Service Wholesale Druggists of North Carolina. Coliseum Downtowner

Tuesday, April 14

11:30 a.m. Annual TMA Business Session. El Toro and El Cid Rooms
8:30 p.m. Floor Show & Dance. Park Center. Sponsored by the TMA

Convention Chairmen

Entertainment: W. P. Farthing, 2040 Coniston Place, Charlotte
Golf: L. D. Davidson, Box 362, Monroe, North Carolina

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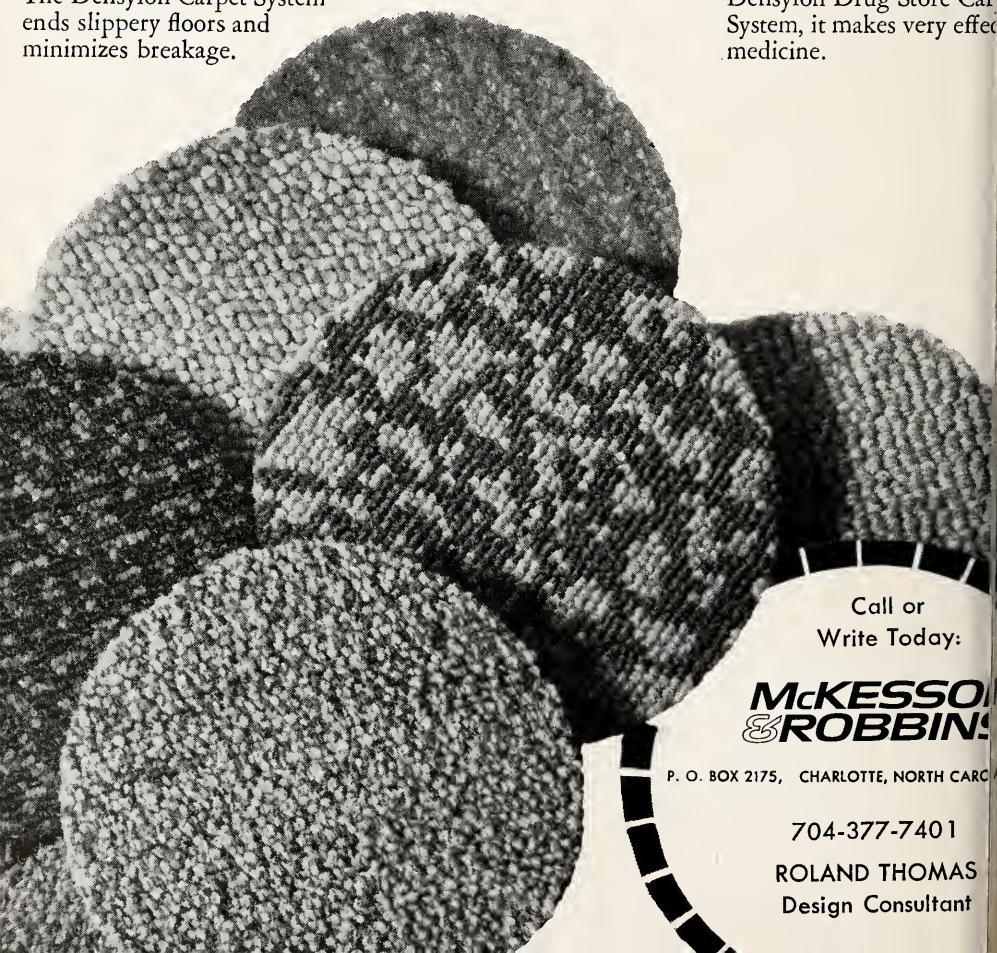

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Henry K. Crawley, III

CONVENTION ADDRESS:

AN IN-DEPTH LOOK AT DELIVERY OF PHARMACEUTICAL SERVICES TO HOMES FOR THE AGING

Henry K. Crawley, a 1968 graduate of the University of Houston College of Pharmacy, has joined the staff of the Plan of Pharmacy Assistance at the University of North Carolina School of Pharmacy. He is working in the area of homes for the aging, which is an addition to the ongoing program of work being done in hospitals and nursing homes by the Plan of Pharmacy Assistance staff.

Mr. Crawley was formerly the supervisor of the out-patient pharmacy at the University of Texas Medical Branch Hospitals in Galveston, Texas. He was also the pharmacy consultant to the departments of medicine and psychiatry during the time spent in Galveston. He and his wife, Alma, live in Chapel Hill.

Mr. Crawley is doing a survey of pharmacy services in homes for the aging. In the next year, he will be visiting many of the homes for the aging and the pharmacists who supply drugs to these homes.

CONVENTION ADDRESS:
THE CHALLENGE OF DRUG PRE-PAYMENT

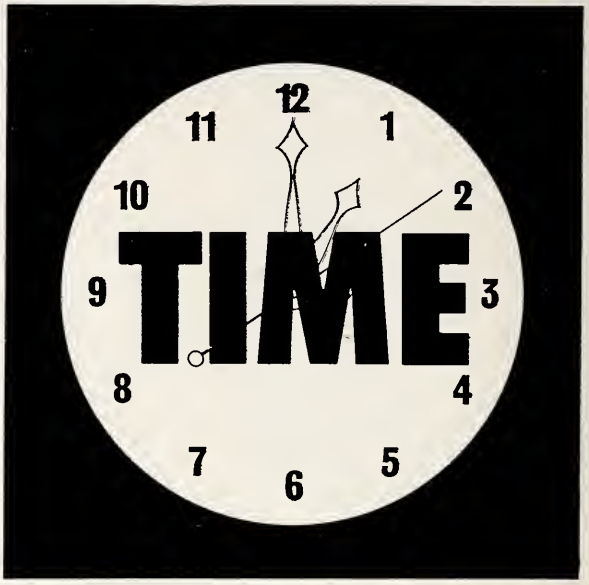
Mr. Teeter is manager of Pharmaceutical Services, Blue Cross & Blue Shield of Virginia. Widely experienced in the pre-payment of health services, many Blue Cross and Blue Shield Plans across the United States have called on him for assistance as they have developed and implemented their drug programs.

Some of the in-put devices currently in use in Virginia will be demonstrated by Mr. Teeter following his convention address. In Virginia, the Title XIX drug program (Medicaid) is administered by Mr. Teeter and his staff along with the Blue Cross/Blue Shield pharmacy service program.

James L. Teeter

Did you know...

TODAY



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APPRECIATION

The officers of the North Carolina Pharmaceutical Association join with the convention committees in extending their appreciation and gratitude to all persons and firms who contributed to the success of the 1970 annual convention of the N. C. Pharmaceutical Association & Affiliated Auxiliaries

- Golf Tournament. Sponsored by the Traveling Men's Auxiliary. Green fees paid by Owens-Illinois Glass Company
- Woman's Auxiliary Brunch. Sponsored by Pet Inc. Dairy Division
- Monday Night Cocktail Party. Sponsored by the Service Wholesale Druggists of North Carolina
- Woman's Auxiliary Tea & Fashion Show. Sponsored by The Mellon Company
- Woman's Auxiliary Coffee. Sponsored by Mecklenburg Pharmaceutical Society
- Auxiliary Bus Transportation. Sponsored by Scott Drug Company and McKesson & Robbins (Burwell & Dunn Division)
- Auxiliary Luncheon. Sponsored by Sealtest Foods
- Tuesday Night Floor Show & Dance. Sponsored by Traveling Men's Auxiliary of the NCPhA
- Hospitality rooms for non-registered motel delegates. Sponsored by Carter-Colton Cigar Company.

CASH CONTRIBUTIONS

- Abbott Laboratories
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- Parke, Davis & Company
- Pfizer Labs/J. B. Roerig
- A. H. Robins Company
- E. R. Squibb & Sons
- The Upjohn Company

Medical Society of the State of North Carolina Raleigh, North Carolina

Dear W. J.:

In the past several months, I have on several occasions received communications from physicians across the state regarding a practice, which I do not believe to be wide-spread, but which seems to be particularly objectionable at those times when it does occur, and which consists of sales representatives of drug manufacturers conducting surveys of prescriptions in retail drugstores and obtaining information concerning the sale of prescription drugs by the pharmacy. Apparently the sales representatives are motivated to do this by their companies, and they seek to obtain information as to which physicians are prescribing their products, which physicians are prescribing competing products, the percentage of the total market in a particular area that each product is achieving, etc. It is felt that the results of such prescription surveys in a given community serve as a guide as to the sales and detailing techniques that need to be employed on particular physicians.

Recently Mr. W. Ritchie Smith, Jr., of the legal firm of Barrington, Smith and Barrington of Fayetteville, N. C., directed an inquiry to the Honorable Robert Morgan, Attorney General of the State of North Carolina in regard to this question. In part, Mr. Smith in his communication to the Attorney General stated the following:

> "My client and I feel that this practice by drug salesmen and pharmacists is objectionable for the following reasons: 1. A prescription is a personal confidence between a physician and his patient and constitutes confidential information which should not be disclosed to any person without the consent of the patient and/or the physician."
>
> "2. The practice, even if legal, appears to be downright unethical. 3. This practice provides a friction between salesmen, pharmacists and doctors when discovered."

I would appreciate your reaction to thes comments and suggested solution an would certainly welcome any suggestion that you might have.

With my best wishes, I am

Sincerely yours,

Edgar T. Beddingfield, Jr., M.D.,
President

APhA'S POSITION ON PROPRIET OF ALLOWING DETAILMEN TO SURVEY RX FILES

This same question was submitted by pharmacist from another state to the Ame ican Pharmaceutical Association. Here the reply by APhA staff member Robert Kamm, R.Ph., J.D.:

Question: Inquiry is made as to whethe a pharmacist engages in unethical condu when he allows a representative of a dru manufacturer access to his prescriptio files in order for the representative to d termine usage of his company's produ and/or the prescribing habits of the loc physician.

Opinion. It is the opinion of the co mittee that such conduct is unethical sin Section 6 of the Pharmacy Code requires pharmacist to respect the confidential a personal nature of his professional re ords, except where the best interest of h patient requires or the law demands a di closure of the information contained ther in.

Discussion. The surveys which are co ducted by the detailmen are, for the mo part, marketing tools for the company a means for the representative to judge h own effectiveness with the local physician neither of which serves the best interest the patient. If the drug manufacturer c show that the interest of the patient wou

e served by such a survey, then the company should directly approach the pharmacy and have the pharmacist himself—if e wishes to undertake the task—make the urvey and report his findings back to the ompany requesting the information. But he company should not request information bout which physicians are using a particular product and should provide some compensation to the participating pharmacy.

Many pharmacists have expressed displeasure at allowing such surveys to be nade, but they have been reluctant to refuse he request since they felt they had no valid eason to do so.

This question was submitted by a pharmacist-detailman who does not like to ask pharmacist for permission to search his files but is required to do so by order of his company. Hopefully this opinion will resolve the matter for all concerned.

There is also a question as to whether such conduct violates the relationship between the physician and the pharmacist. It is the opinion of the committee that a pharmacist has a moral and ethical obligation to the prescribing physician, as well as to the patient, that he should not disclose to unauthorized individuals the drugs that a particular physician is prescribing. A pharmacist who discloses the prescribing habits of a physician to a drug company representative is not acting in the best interest of his profession and is jeopardizing the standing as professional persons of all pharmacists.

Two NCPhA-Endorsed Insurance Plans Which Merit Member Participation

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PLAN II: $18,000 Maximum Benefit including $24 Daily Room Limit

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Pictured above are five of the registrants who attended the Fourth Annual Pharmacy Seminar in Chapel Hill at the Institute of Pharmacy on February 18. Left to right, Donald Miller, Morganton; James L. Teeter of Richmond, Va. (Manager of the Pharmaceutical Services Dept., Blue Cross & Blue Shield of Virginia); John C. Hood, Jr., Kinston; Sandy D. Griffin, Jr., Burlington; and Carl Roberts, Director, Legal Division, American Pharmaceutical Association.

EAST MEETS THE WEST AT FOURTH ANNUAL PHARMACY SEMINAR IN CHAPEL HILL ON FEBRUARY 18—Indicative of the widespread interest in seminars sponsored by the NCPhA and the UNC School of Pharmacy is the long distances traveled by registrants. Pictured above are Col. David Hood (ret.) of Mebane, J. D. Whitehead, III, of Enfield, and 400 miles to the west, Henry A. Leigh of Cullowhee.

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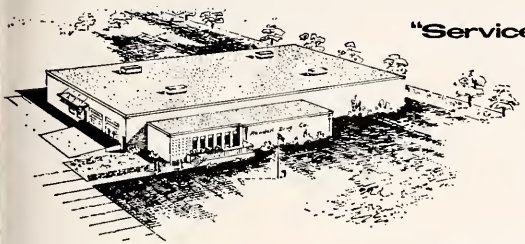
THANK YOU, MR. PHARMACIST.

A. H. Robins Company, Richmond

A·H·ROBI

Pictured above are three of the keynote speakers, fourth annual pharmacy seminar, sponsored by the NCPhA and the School of Pharmacy, Chapel Hill, February 18. Left to right: Fred M. Eckel, Director of Plan of Pharmacy Assistonce (The Pharmacist and Federal Health Programs); Dr. David R. Work, Assistant Professor of Pharmacy Administration, UNC School of Pharmacy (Current Developments in the Pricing of Drugs and Pharmaceutical Services); and Donald A. Dee, Executive Secretary, Minnesota State Pharmaceutical Association (Group Practice in Pharmacy: Can it Apply to Community Pharmacists?).



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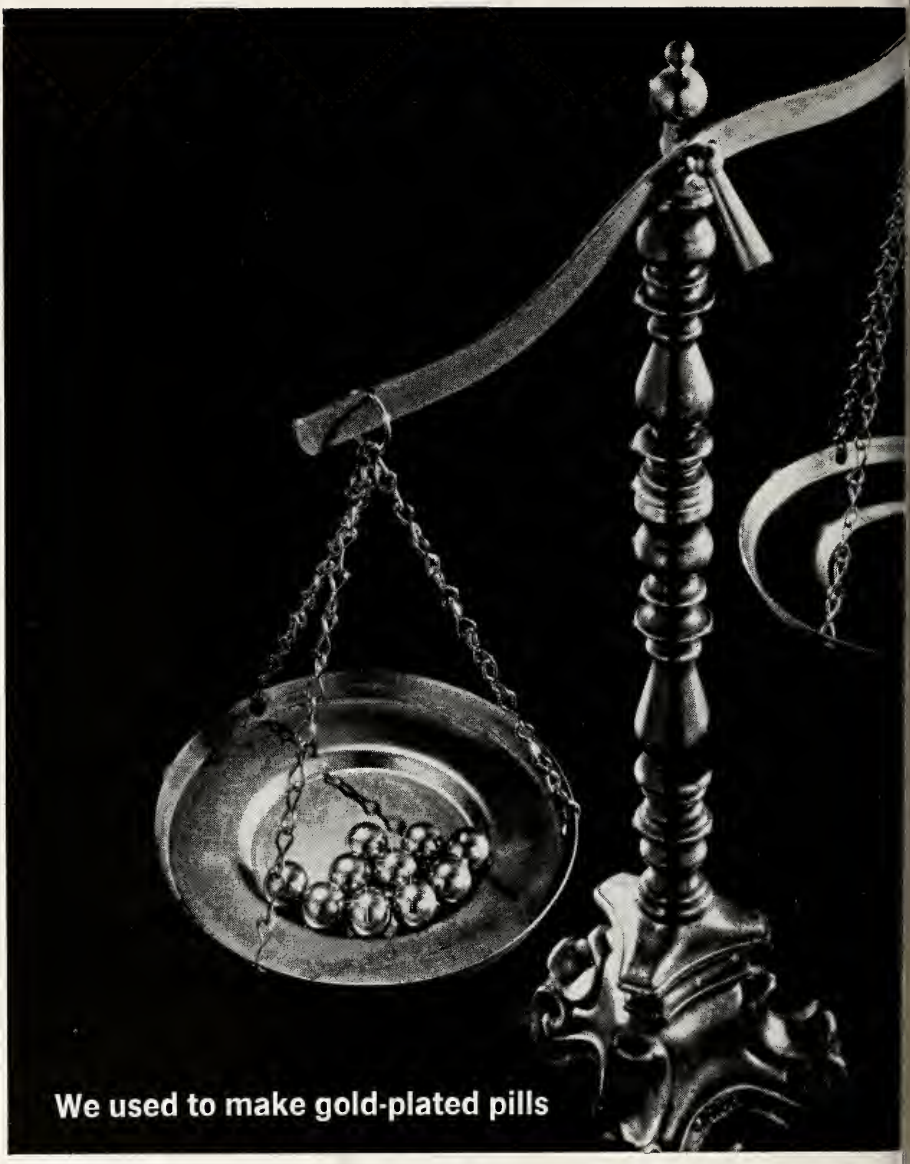

We did from 1913 into the mid-Twenties. They were rolled on this gold leaf to pick up a fine golden luster.

We don't do it now.

Today, we concentrate on putting the quality on the inside, where you and the doctor and the patient want it.

The name Upjohn is on the outside.

That says it just as well.

Upjoh

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Dr. T. C. Smith Company, Asheville, Observes Beginning of Second Century of Service

More than one hundred customers, guests and friends assembled in Asheville on February 14 to help Dr. T. C. Smith Company launch its second century of service to customers of the 100-year-old firm in Western North Carolina and Eastern Tennessee.

The Dr. T. C. Smith Company, founded in Charlotte in 1869 and moved to Asheville in 1887, is the oldest wholesale drug firm in North Carolina and one of the oldest in the South. Founder Dr. T. C. Smith, after the close of the Civil War, worked briefly with a Mr. Robbins (later McKesson & Robbins) in New York before returning to his native state.

Dr. T. C. Smith served as the first secretary of the N. C. Pharmaceutical Association (his portrait hangs in the lobby of the Institute of Pharmacy, Chapel Hill).

Two sons, Frank Stacy and Thomas Carlisle Smith—were associated with the firm until their death. Today, third and fourth generation Smiths are operating the firm from a 40,000 square foot building dedicated in 1963: F. Stacy Smith, President and Treasurer; Bretney Smith, vice president; Canie B. Smith, secretary, and Frank S. Smith, buyer, toiletries and sundries.

Guest speaker at the Smith Anniversary celebration was author-columnist John Parris, who commented, in discussing drug plants found in Western North Carolina, 'yarbs hain't nary a bit of use without jest a least grain of whisky.''

The Asheville Downtown City Club, site of the dinner celebration, presented a magnificent view of the surrounding mountains. Historical records of the Smith firm were on display including a number of issues of The Carolina Journal of Pharmacy.

Prizes went to some of Smith's customers, such as oldest company and individual customers, family association with the firm, most recent customer, etc.

Perry's of Franklin took top prize. The store started buying from Smith in 1887. Two firms (Sylva Pharmacy and Mars Hill Pharmacy) tied for second place since their buying records go back to 1900.

On an individual basis, Wiltshire Griffith of Hendersonville was recognized as having the oldest (1903) continuous record with Smith. Other long-time customers are Kelly Bennett of Bryson City (1905) and Lloyd Jarrett of Biltmore (1917).

Some old records with Dr. T. C. Smith Company imprint were turned up and placed on display at the anniversary celebration. Pollards of Burnsville took top honors in this category with an item from 1899. Other items came from Blowing Rock (1911), Black Mountain Drug Company (1933) and Salley's of Asheville (1937).

On the basis of family customer buying, R. S. and James Parker of Murphy has the record since it started in 1911. S. B. and Brainard Burrus of Canton (1930) and James P. and James W. Adams (1925) were recognized as long-time customers of the firm.

Newest addition to Smith's customer list was announced as Clinic Pharmacy of Mooresville . . . added just ten days prior to the firm's observance of its 100th Anniversary.

RECOMMENDED READING

The February 1970 issue of Pharmacy Times, beginning on page 42, throws the spotlight on an Asheville Pharmacist—James W. Adams.

Under the heading ''This Pharmacist Wears Three Hats'' Mr. Adams' professional activities in three areas are discussed: (1) as pharmacist-owner of Adams Professional Pharmacy; (2) as chief of pharmacy service at Aston Park Hospital; and (3) as pharmacy consultant to a nursing home and several rest homes.

itchybod crane* says

To those who are wondering which
Medication to use when they itch,
Say "Really and truly,
Just don't be un-Rhuli!"
And you don't need a high-pressured pitch.

This summer recommend

RHULICREAM®
RHULISPRAY®
RHULIHIST® Lotion

for poison ivy, mosquito bites, poison oak, chigger bites and the like.

Stock up now when it's Rhuli-deal time.

*Named in a contest at the NARD convention by Arthur E. Nelson. R.Ph., Mahowald-VanFeurcom Pharmacy, Grand Forks, North Dakota

Lederle LEDERLE LABORATORIES, A Division of American Cyanamid Company, Pearl River, New York 10965

WOODARD CANDIDATE FOR HOUSE SEAT

Barney Paul Woodard of Princeton, a ember of the North Carolina General ssembly, 1967 session, is a candidate from ohnston-Wilson counties for a House seat, ubject to the May 2 Democratic Primary.

ENDS 50 YEARS OF SERVICE

After fifty years of service, Winston-alem pharmacist Rufus Hairston has sold is pharmacy to William C. Penn, a long-me employee of the first, and has retired. Mr. Hairston is a former president of he Old North State Pharmaceutical Society.

$75,000 FIRE LOSS

A fire on February 17 in Wilmington at orth 17 Shopping Center completely de-royed Turner's Drug Store. The loss was stimated at $75,000.

The prescription files were saved. A mporary structure, erected in the Cen-r's parking area, is serving as an emer-ency prescription department.

OCK DRUG, VALDESE, TO MOVE TO NEW BUILDING

Rock Drug Store, Valdese, is preparing o occupy its new 6000 square feet home, ocated across the street and one block east of present store. The owners are Loy Ray Burris, Jr. and James (Buddy) Peile, Jr.

RECIPE FOR PREPARING "BEAR PAWS"

(Passed along by an old Maine trapper)

Skin 4 bear paws and cut away the toes. Place in large kettle with enough water to cover paws and simmer for 3 weeks. The third week, add some wine for flavor. Serve hot.

This is supposed to be a most refreshing delicacy. In fact, they call it the "paws that refreshes."

ACADEMY MEETS AT VICK PLANT

The North Carolina Academy of Practical Instructors in Pharmacy, meeting in Greensboro on March 4, set up a series of summer seminars:

June 24—Asheville
July 1—Charlotte
July 8—Triad Area
July 15—Williamston
July 22—Fayetteville

Academy members toured the Vick Manufacturing Company plant following introductory remarks by the Vick plant manager, Mr. Bill James. Refreshments were served at the conclusion of the tour.

NORTH CAROLINA DEPARTMENT OF SOCIAL SERVICES MEDICAL VENDOR PROGRAM FOR JULY 1, 1969-FEB. 28, 1970

	February		*July 1-February 28*		*March (estimate)*	
	Claims	*Amount*	*Claims*	*Amount*	*Claims*	*Amount*
npatient	4359	$1,729,274.72	34675	$12,558,713.83		
utpatient	5237	87,263.43	37582	632,617.25		
harmacy	53027	542,962.70	405340	4,002,690.72	Estimates not	
hysicians	11463	230,144.19	65735	1,309,328.53	available at	
ental	572	43,299.92	9162	819,905.37	this time	
ental Hospitals	2538	495,151.14	8696	1,476,446.57		
otal	77196	$3,128,096.10	561190	$20,799,702.27		

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Has been producing good printing, and with promptness. Machines and techniques in printing have changed but the inherent quality is maintained.

We are proud of our long association with North Carolina druggists through The Carolina Journal of Pharmacy and its editors. *The Journal* is now in its forty-eighth volume, and the first printed copy was "Seeman Printed."

The SEEMAN PRINTERY
of DURHAM, NORTH CAROLINA

N.C. DRUG STORE BREAK-INS AVERAGE ONE A WEEK

Valley Drug Store, Candler, was rob in a January 16 break-in. Blank mo orders (25) were taken.

Carter's Pharmacy, Wilmington, lost m chandise valued at more than $400.

Two young Watauga men have been rested in connection with the January robbery of Boone Drug Company, Bo Taken in the robbery was $200 in cash $600 in merchandise.

Four young men have been arrested two separate thefts of drugs from S City Drug Company. The drugs were ta from the front of the drug company a delivery by bus and prior to opening of firm.

After kicking out the front door, Jaco Pharmacy of Elizabeth City was robbe merchandise and cash amounting to m than $300. Later, police arrested Bo Riddick and charged him with the robb

Merchandise delivered during the n was stolen from the Glen Raven Drug S on January 28.

After entering Brewer Drug Compan Pink Hill by removing the glass from a light, $120 was taken from a small

$30 in cash stolen from Wombles Store #1, Plymouth, following a Jan 27 break-in.

Thieves made off with 75 cartons of arettes, six cameras and films in a Jan 27 robbery of Parkwood Pharmacy Durham.

The Catawba Pharmacy of Salisbury entered on the night of January 22 cash taken from a safe.

L. A. Odom, owner of Lakeview macy, Wilmington, notified police tha rear door of his pharmacy had been f Merchandise valued at approximately was taken.

Haw River Rexall Drugs was ente the front door was pried open—b money or merchandise reported miss

College Street Pharmacy, Jackso was entered by smashing a front door A postal card display was dragged ou dumped in front of the store.

Letters to the Editor

DUKE UNIVERSITY MEDICAL CENTER DURHAM, NORTH CAROLINA

ear Mr. Smith:

I want to thank you for the use of your eport, Pharmaceutical Benefits Under State edical Assistance Programs. It contained l of the information that I needed, as well s some interesting facts that I was not miliar with.

Sincerely,
William J. Hart
Administrative Resident

ear W. J.:

Thought you might be interested in the err-Mills as far as we are concerned. On elimination of the $1 payment by re- pient, our January total jumped from 448 to $648. This appears to be exactly s you predicted.

Pharmacist

ear Sir:

As a requirement for Senior English, I m doing a term paper concerning nar- tics. Mr. Satterfield, of the S.B.I., sug- ested I contact you in regard to your arcotic identification chart. This informa- on will be helpful since our school library small and limited.

Student

(The NCPhA averages several requests a ay of this nature).

ear Sir:

I received the material on drugs which ou mailed to me for my health studies. lease send me a pill that when dissolved ill smell like marijuana.

Student

(similar odor can be produced by burn- g Oregano, obtainable from any spice ck).

ear Mr. Smith:

Thank you for all the wonderful advances ou and Mrs. Smith have made in helping the profession of Pharmacy and promoting it to the degree that one is able to say with pride, "I am a Pharmacist."

NCPhA Member

Gentlemen:

I recently saw a copy of your leaflet, "Is Your Child Using Narcotics or Dangerous Drugs?" If copies are available, I would like to have twelve.

Mrs. Henry C. Baird, Jr.
Talbott, Tenn.

Dear Mr. Smith:

Thank you for helping me to get the slides on drugs in time for use for my EYC rally. It is so reassuring to find adults who are ready and willing to help the youth.

Cornelia House, Chm.
Northeast Convocation, EYC

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MEMBERS—David D. Claytor, Greensboro; Harold V. Day, Spruce Pine; C. E. Page, J Henderson; Jesse M. Pike, Concord; W. H. Randall, Lillington; H. C. McAllister. Secy.-Treas., Box 471, Chapel Hill, N. C.

NEW PHARMACIES

(1) Kroger Family Center Pharmacy, Elliott Road, Chapel Hill. Dan L. Smith, pharmacist-manager.

(2) White Cross Pharmacy, 122 Garnett Street, Henderson. Ben B. Gee, pharmacist-manager.

(3) Andrews Pharmacy, Main Street, Andrews. John B. Kennedy, Jr. and Roy B. Smith, owners. John B. Kennedy, Jr., pharmacist-manager.

INSTITUTIONS

1) The Methodist Retirement Homes, Inc., 2616 Erwin Road, Durham. Donald Holloway, pharmacist-manager.

(2) Cherry Hospital Pharmacy, Goldsboro. J. C. Baker, pharmacist-manager.

(3) North Carolina Cancer Institute, Highway I-95, Lumberton. Eugene W. Hackney, pharmacist-manager.

RECIPROCITY

(1) Robert Myron Cheskis, Illinois

(2) Larry Lee Heath, Virginia

(3) Ellis Lazelle Marks, Jr., South Carolina

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DURHAM-ORANGE

The February 10 meeting of the Durham-range Pharmaceutical Association (at artmans in Durham) was highlighted by a m on cancer. Plans for observance of oison Prevention Week, including a poster ntest, were announced.

Members of the Wake County Pharma-utical Society joined the local organiza-on (at Blair House in Durham) on March for an address: "Effect of Comprehen-ve Health Planning on the Independent ractice of Pharmacy."

OCKINGHAM COUNTY GROUP MEETS

A color slide presentation on Hawaii by harmacist Clayburn Hawkins of Madison as viewed by members of the Rockingham unty Society of Pharmacists on January .

The meeting, with President Joseph C. stes, Jr., presiding, was held in Eden.

NORTH EASTERN CAROLINA PHARMACEUTICAL SOCIETY

The North Eastern Carolina Pharmaceu-al Society met February 11 at the Roa-ke Country Club in Williamston with Pres-ent Prentiss O'Neal presiding. Twenty-ne members and guests enjoyed a steak nner before the business meeting.

Mr. Dean Shelton, District Sales Man-er with Burroughs Wellcome Drug Com-ny, presented a short history of the com-ny, and interesting remarks concerning veral Burroughs Wellcome products. Mr. elton and all North Carolina pharmacists e proud that the entire Burroughs Well-me plant is being moved to Greenville, d should be in full operation by this mmer. The research facilities will be ated in the Research Triangle between leigh, Durham and Chapel Hill.

The following members of the Society re nominated and elected as officers for e year 1970:

President—Paul Stevenson of Elizabeth ty

Vice President—Russell Cowan of Wash-gton

Secretary/Treasurer—Welch M. Batten Williamston

Every pharmacist in the North Eastern area of North Carolina is invited to join and attend the Pharmaceutical Society meetings. Roanoke River herring, a specialty of this area, will be featured at the next dinner/business meeting, April 8, 1970.

ALAMANCE PHARMACEUTICAL

New officers of the Alamance Pharmaceutical Society are Walter Harold Lasater, president; Robert Woody, vice president; and Joe Johnson, secretary-treasurer.

More than a hundred members and guests attended the Society's Valentine Party in Burlington on February 7. NCPhA Secretary W. J. Smith discussed "Pharmacy—1970" at the organization's March 18 meeting in Graham.

ATTEND NARD CONFERENCE

Present in Washington on February 25-26 for the NARD-sponsored Legislative Conference were NCPhA President Earl H. Tate of Lenoir, NCPhA President-Elect B. Cade Brooks of Fayetteville, NCPhA Executive Secretary W. J. Smith of Chapel Hill, Jesse M. Pike of Concord, Whitaker Moose of Mount Pleasant, Elmo McCorkle of Burlington and George and Marion Edmonds of Greensboro.

Four North Carolina Congressmen attended the reception on night of February 25: Walter B. Jones of Farmville, Earl Ruth of Salisbury, James T. Broyhill of Lenoir and Richardson Preyer of Greensboro.

CONTRIBUTE TO TMA FUND

Additional contributors of the TMA Foundation Fund:

1. Geer Drug Company
2. N. C. Mutual Wholesale Drug Company

EDITORIALETTE

(From February Issue of Pharmacy Times)

Pharmacy has its own ABC. The "A" stands for Associations. The "B" stands for Board of Pharmacy . . . and the "C" stands for Colleges. When these 3 groups work together—as they do, for example, in North Carolina, everyone benefits.

—Irving Rubin

TAR HEEL DIGEST

BURLINGTON—Ken Huffman is pharmacist and manager of the new Super-X Drugs opened in late February in the Spoon Plaza Shopping Center.

HIGH POINT—Luther L. Tomlinson has been named manager of the new Mann Drug Store, Westchester Shopping Center. He is a graduate in Pharmacy of the University of Georgia.

WAYESVILLE—Guest speaker at the February meeting of the Central Elementary School PTA was Richard Coppage.

KINGS MOUNTAIN—Carl V. Wiesener, co-owner of the Mountaineer Pharmacy, has been appointed vice-chairman of the National Americanism Committee of the American Legion.

MARSHVILLE—Max Hatley, Marshville Drugs, has been elected president of the Marshville Board of Trade.

JACKSONVILLE—C. Louis Shields, co-owner and general manager of Johnson Drug Company, has been named to the local Board of Directors of the First Citizens Bank and Trust Company.

GOLDSBORO—Participating in "Operation Drug Alert in Goldsboro" on February 17 was Pharmacist Frank Raper.

STATESVILLE—The use and misuse of drugs was discussed at a recent meeting of the Statesville Civitan Club by Pharmacist Lyle Davis.

MOUNT OLIVE—Top vote-getter for one of five aldermen of Mount Olive was Pharmacist Wilson K. Lewis.

HIGH POINT—Larry Larson, Mar Drug Company pharmacist, was gue speaker at the February 12 meeting of t Trindale Woman's Club. He spoke "Drug Abuse."

MOUNT AIRY—W. S. Wolfe Dru Company is preparing to move into an a joining building. When the move has be completed, Wolfe Drug will have double i present space. John Mills and W. A. Kin are the owners of the drug firm, which w purchased from the late W. S. Wolfe pri to his death in 1969.

LENOIR—Mrs. Frank Dayvault, pre ident of the Dayvault Drug Stores of L noir, has been elected vice president of t Lenoir Merchants Association.

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Don't lose sales volume because cu tomers owe you money and are tradi somewhere else. Your Association's C lection Service will chase those debt back into your place of business to p YOU direct. You will get accounts O your ledger and IN your bank account and you will also have many former cu tomers back doing business with you aga For information, contact your Associati office. It will pay you to do so.

On request, A representative of the I. C. System will explain the collection program in detail.

Call or write the NCPhA, Box 151, Chapel Hill, North Carolina 27514

DOINGS

OF THE AUXILIARIES

Chapel Hill—Mrs. Don McLeod
Greensboro—Mrs. W. H. Fuller, Jr.
WNC Drug Club—Mrs. Sandra Crouch
Winston-Salem—Mrs. Steve Myers
Charlotte—Mrs. Charles L. Jarrett
Raleigh—Mrs. Sheila Williams

CHAPEL HILL

The Chapel Hill Woman's Pharmaceutical Auxiliary met the evening of February 1h at the Institute of Pharmacy. Mrs. Dn McLeod presided at the business meeti.

Mrs. George Cocolas, Mrs. Claude Paoni, and Mrs. Lee Werley were appointed t serve on the nominating committee.

Plans for spring include a benefit bingo April 17th and a Greek night in May.

Under the direction of Mrs. M. Wall, George Washington Day tray favors were nde for the patients at N. C. Memorial Hospital.

Mrs. H. Crawley served refreshments.

GREENSBORO

The Greensboro Drug Club Auxiliary met February 24, 1970 at the Greensboro Country Club for a luncheon/meeting. After the invocation by Mrs. E. H. Meade, Mrs. W. S. Dukes, president, introduced special guest Mrs. W. P. Wells, president of the Woman's Auxiliary of the NCPhA. Vice-president and program chairman Mrs. Dewayne Franzen announced plans for the auxiliary's trip to Old Salem scheduled for March 24. Mrs. Dukes informed the group that the MOD education T.V. slide was sent to WFMY-T.V.

Mrs. DeWayne Franzen presented our guest, Mrs. W. P. Wells, who gave a very informative report on the progress of the MOD Education project of the state auxiliary. Mrs. Wells also announced plans for the upcoming NCPhA state convention in Charlotte and urged attendance.

The winner of the door prize was Mrs. E. R. Kinard. Hostesses were: Mrs. S. T. Forrest, Mrs. W. H. Fuller, Jr., Mrs. B. B. Hull, and Mrs. J. M. Egbert.

WNC DRUG CLUB

The Western North Carolina Drug Club Auxiliary, meeting in Asheville on February 17, made plans for a rummage sale to be held in April.

Mrs. Stewart Mason was elected vice president to fill a vacancy. Mrs. Willie R. Hiles was added to the new membership roll.

WINSTON-SALEM

The Winston-Salem Apothecary Club met on March 5 at the Museum of Early Southern Decorative Arts in Old Salem. Seventeen members enjoyed a tour of the museum's 15 rooms and 4 galleries.

A brief business meeting was held. At this time members were urged to make plans to attend the Convention in Charlotte, April 12-14.

Members were asked to attend the Consumerama on March 11-15 at the Winston-Salem Convention Center.

Plans were made for the May dinner meeting to be held at Town Steak House #2 on May 7.

Officers for the coming year were elected. They are: President, Mrs. Denver Lennon; Vice President, Mrs. Kent R. Martin; Secretary, Mrs. Steve Myers; and Treasurer, Mrs. Tom Clark.

CHARLOTTE

The Charlotte Woman's Auxiliary met February 10 at the home of Mrs. H. L. Bissell for a brunch in honor of Mrs. W. P. Wells, State President.

The invocation was given by Mrs. John Morton and Mrs. Roy Moss presided.

Activities of the group were explained by Mrs. Tobie Steele.

The program on MOD education was given by Mrs. Louis Harris, Chapel Hill, the state chairman of MOD.

FRIENDS OF HISTORICAL PHARMACY, INC.

Owners and Operators of the
Hugh Mercer Apothecary Shop

This is to bring your attention to the Corporation known as Friends of Historical Pharmacy, Inc., which owns and operates the Hugh Mercer Apothecary Shop in Fredericksburg, Virginia. This organization was established in 1941 and for a time was the responsibility of the American Pharmaceutical Association and in more recent years under a separate corporation. Annual membership is $2.00 for individuals and $25.00 for corporations.

The Corporation operates with the usual set of officers and a Board of Managers, only one meeting is held annually. The affairs of the Shop are handled by the officers in the interim between the annual meetings and the more than 12,000 visitors during the year are greeted by a set of hostesses including one with the Supervisory Hostess capacity.

This is a museum located in the heart o America's most treasured colonial histo ical shrines. It represents one of the olde apothecary shops in America, preserved i as near its original form as possible. Ge eral George Washington was a friend c Doctor Hugh Mercer and frequently visite the Shop. Washington's mother used th services of Doctor Mercer.

A check of the membership file indicat that a large number of licensed pharmacis and associates are not enrolled among th members. This is not only a Virgini shrine, but a pharmaceutical shrine as we worthy of the support of all pharmacis and related health care personnel. Plea use the form below and participate by s lection of one of the several choices liste If interested further, write for a brochu at the following address: Mrs. Muriel Gou man, Supervisory Hostess, Hugh Merc Apothecary Shop, Fredericksburg, V 22401.

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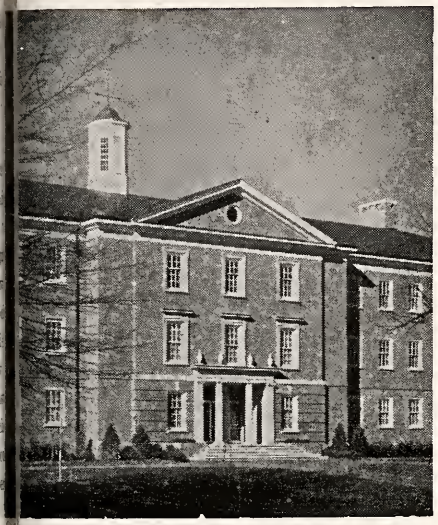
UNC Pharmacy School Notes



Dr. C. J. Cavallito of the University of rth Carolina School of Pharmacy will rticipate in the February 23-25 Inter- ional Symposium on the Effect of Drugs Cholinergic Mechanisms in the Central rvous System which will be held in Sko- ster, Sweden. Dr. Cavallito will discuss status of research and new developments the field of inhibitors of choline acetyl- nsferase, the enzyme responsible for the thesis of acetylcholine. Results of inves- ations made by Dr. Cavallito and several ociates will be included in the presenta- n. Among the associates who have con- uted to this work, which has been sup- ted by the National Institutes of Health, Miss H. S. Yun and Dr. Helen L. White the University of North Carolina School Pharmacy and Dr. F. F. Foldes of the ntefiore Hospital and Medical Center New York.

The University of North Carolina School Pharmacy has recently received notifica- n of the awarding of a research grant a period of three years to Dr. George H. olas from the Neurological Disease and oke Council of the National Institutes of lth. The first year award is for over ,000, and will support work on the stereochemistry of the cholinergic mechanism. This investigation is designed to explore the relationships between enzyme and tissue as both interact with acetylcholine at nerve endings, and intends to explain the advantages of employing certain molecular isomers to preferentially affect enzyme or tissue.

Dr. Chester J. Cavallito, Professor of Medicinal Chemistry at the University of North Carolina School of Pharmacy, has recently announced his resignation from that institution. Dr. Cavallito, who has been with U.N.C. since 1966, will be leaving the University in July to join Ayerst Laboratories in New York as an Executive Vice President. Dr. Cavallito will have general responsibility for scientific affairs at Ayerst Laboratories.

Approximately seventy-five persons attended the Fourth Annual Pharmacy Seminar held on February 18, 1970, at the Institute of Pharmacy in Chapel Hill, North Carolina. The seminar, which was concerned with Socio-Economic Aspects of Pharmacy Practice, was sponsored by the North Carolina Pharmaceutical Association and the University of North Carolina School of Pharmacy. Some of the topics considered during the seminar were, "A Review of Third Party Drug Programs and Their Impact on Community Pharmacy Practice," "Current Developments in the Pricing of Drugs and Pharmaceutical Services" and "Group Practice in Pharmacy: Can It Apply to Community Pharmacists."

Dr. James L. Olsen and students Wayne Pollard and Ronnie Price from the U.N.C. School of Pharmacy assisted Mr. Jack Watts of Burlington with a Pharmacy exhibit at the Carswell and Alamance counties Careers Day Program held at the Episcopal Church in Burlington on February 7. Their exhibit was concerned with a variety of processes utilized in the manufacture of pharmaceutical products. The

(Continued on page 38)

exhibit was visited by approximately three hundred high school students.

STUDENT BRANCHES

On February 4th, the Student Branches of the APhA and NCPA conducted its first meeting of the spring semester. Members of the Drug Abuse Education Committee presented the program in an effort to relate to their fellow students the objectives which the committee has and the results attained thus far. Mr. Jesse Pike began the program by describing the drug problem in North Carolina as the committee saw it through their visits to high schools in the State. Mrs. Judy Coan related her views on the pharmacist's role in drug abuse education and Miss Susan Stafford explained how the committee was originally set up and how it functioned during the year. Mr. Steve Moore, the Chairman of the Committee, concluded the program with a report on a Drug Abuse Leadership Seminar which he had attended in Florida.

In addition to its efforts to reach individual high schools in the State, the Drug Abuse Education Committee sponsored a High School Leadership Conference on Drug Abuse on February 14, 1970. Speakers at the conference included: Dr. Louis Harris, Professor of Pharmacology, UNC School of Medicine; Dr. David Work, Assistant Professor, UNC School of Pharmacy; and Mr. Jesse Pike, Assistant Chairman of the Drug Abuse Education Committee. Dr. Harris spoke about the effects of the drugs of abuse on the body; Dr. Work discussed the legal aspects of the drugs of abuse; and Mr. Pike talked about the social aspects of these drugs. The conference also included discussion groups led by members of the Drug Abuse Education Committee, and a panel discussion on "Current Trends in Drug Abuse and Education."

PHI DELTA CHI

With the spring semester now in full swing, Alpha Gamma is charging ahead with a new brotherhood of 51. With exams over for the fall semester the brothers are now preparing for Rush. New policies will be enforced regarding the rules of the Inter-Fraternity Council. Rush this year will l for five days. Alpha Gamma will be ru ing as other social fraternities and 1/ will be invited to rush.

New brothers, not included in the l issue, are Jim Frazier of Black Mount and Benny Wayne Pollard of Rocky Mou Ted Lingerfledt, a 3/5 in Pharmacy, w married in December. New Bundles of j are predicted from the homes of Mike a Linda Boykin of Rocky Mount and Al a Sandra Banner of Jonesville, N. C.

Once again Alpha Gamma of Phi De Chi has proven its superiority among ot pharmacy fraternities throughout the co try. Alpha Gamma placed first in Achievement Award for outstanding f ternity and also placed fourth in the Pi cott Scholarship Award. Awards will at the Annual Phi Delta Chi meet during the APhA meeting this April Washington.

Plans for the new house are progress steadily. We are now in the midst of Alumni drive. Many donations have b made in the form of money from b alumni and other interested parties. A curtain material and furniture from v ious companies throughout the state h been donated. With the help of the alu and other parties, we are sure to be in new home by next September.

KAPPA PSI

After years of planning and hard w the Kappa Psi's have moved to their residence at Finley Golf Course. At stage we are still pinching ourselves to sure it is really true, but we are extren proud of our new house and wish to th all the alumni and friends without whos valuable help we would not be here.

The fall pledge class was initiated January 11. Congratulations are exte to the following new brothers:

Robert Dennis Bridges, Macclesfi George William Browning, Shelby; Ja Edwin Bryant, Vestal, N. Y.; J Henry Cottle, Jr., Rose Hill; Wal Garrold Crawley, Raeford; Richard Efird, Burlington; Joel Lyndon Ha Salisbury; Robert Deane Hege, W

ville; Donald Clyde Helton, Hickory; John A. Kight, Jacksonville; James Robert Minor, Reidsville; John Albert McNeill, Jr., Whiteville; Stephen Carling Orander, Durham; Jerry Robert Parker, Sylva; Raleigh Jackson Putnam, Cherryville; George David Rudd, Jr., Elon College; Elbert Andrew Rudisill, Jr., Hickory; Harry Lee White, Hamlet.

so, initiated February 8 are:

Michael Lindsay Allred, Raleigh; David Walter Bedell, W. Caldwell, N. J.; Everett M. Grayson, High Point; Atlas Eugene Newsome, Winston-Salem; Richard Hiram Rains, Kenly.

In February, election of new officers and ring Rush were highlights. The follow- brothers were installed as officers on bruary 11:

Jim Williams, Regent; Stan Tunnell, 1st Vice Regent; Jerry Palmer, 2nd Vice Regent; Jeff Whitehead, Secretary; Steve Byrd, Treasurer; Jim Bryant, Historian; Van Kennerly, House Manager; Keith Elmore, Chaplain; Charles deBruyne, Social Chairman; Andy Thorndyke, Intramural Manager; Larry Elliott, Pledge Master.

At the annual corporation meeting held bruary 15 the following brothers were cted as this years officers:

Eric Jackson, President; Ralph Eason, Vice-President; Jerry Palmer, Secretary; Dr. William E. Hall, Treasurer; G. B. Albright, Chairman of the Board.

We are happy to welcome a fine group new pledges to Kappa Psi. Our spring dge class:

James Curtis Baucom, Jr., Marshville; Marshall Keith Hamm, Snow Hill; Stephen W. Hipp, Alexis; James Thomas Lamb, Blacksburg, Va.; Jeffrey Franklin Pickard, Greensboro.

Our pool shark in residence, Lee White, n the Campus Pocket Billiards Championship on January 17 and represented the niversity of North Carolina at the South Eastern Regional Pocket Billiards Tournament in Charlotte February 12, 13, and 14. Also, brother Dave Bedell, a member of the Varsity swimming team, attended the Eastern Intercollegiate Swimming Championships at Dartmouth College March 12, 13, 14, and won a berth to the NCAA Swimming Championships to be held March 26, 27, and 28 at the University of Utah, Salt Lake City.

We have had an excellent social program this month, beginning February 20 with a farewell combo party held at the old house. We inaugurated the new house March 18 with an Open House and combo party, followed by Pledge Weekend March 20 through 22. The festivities started with a dinner and formal dance Friday night at the Willowhaven Country Club in Durham. A cocktail party Saturday afternoon put the brothers and their dates in good spirits for the combo party Saturday night. The weekend was rounded out by house dedication ceremonies Sunday afternoon.

DR. EDWARD BATTE ELECTED PRESIDENT, N. C. ASSN. OF PROFESSIONS

New Officers of the North Carolina Association of Professions elected to serve in 1970-71 are:

President: Edward G. Batte, DVM, A veterinarian and Professor at North Carolina State University, Raleigh.
1st Vice-President: George G. Gilbert, M.D. of Asheville
2nd Vice-President: John F. Wicker, A.I.A. of Greensboro
Secretary: William B. Gibbs, P.E. of Burlington
Treasurer: William H. Wilson, R.Ph. of Raleigh
Immediate Past President: L. P. Megginson, Jr., D.D.S. of High Point

The above officers were nominated and elected at the 7th Annual Meeting held in Durham, N. C. on February 26, 1970.

Featured Luncheon speaker was D. MacLaughlin Faircloth, Chairman, North Carolina State Highway Commission. He ex-

plained the need for increased taxes to complete major primary arteries as well as maintain secondary roads. N. C. has the greatest number of highway miles (74,000) maintained by the State of any state in the nation.

He said, "to attract new business, industries, and professional services—transportation and communication are essential. This costs a lot of money and people must pay for additional and expanded services—roads are a key factor in the total growth and development of our state."

Dr. Edward G. Batte, in-coming president stated as one of his emphasis goals for the year to be *Drug Abuse*—Professional leaders must be properly informed of the dangers and what role they can play in coping with the causes as well as the rehabilitation of youthful drug abusers. In Regional meetings, this topic will be given further attention.

Continued emphasis on technical assistances training-professional training—and job opportunities within North Carolina will be given to Association programming and through public relations efforts. Dr. E. T. Beddingfield, President of the State Medical Society asked the Association members to become involved in the new Research Triangle—*Driver Research and Education Center*. This is an exciting cooperative venture between the three Universities, the Research Triangle, Medical Society and the Insurance Industry in a brand new attempt to find out some of the causes of our high accident rate on our highways.

Out-going President, L. P. Megginson, Jr., D.D.S., of High Point was presented the Past President's plaque by W. J. Smith, R.Ph. of Chapel Hill.

DEATHS

Ernest Porter, Sr., 79, Concord pharmacist, died February 27 following a period of declining health.

For many years Mr. Porter and his brother, Charles, operated Porter's Drug Store in downtown Concord. Today, the pharmacy is operated by Ernest Porter, Jr., a 1956 graduate of the UNC School of Pharmacy.

WILLIAM M. WYNN

William M. Wynn, co-owner of Wy Drug Store, Greensboro, died February the victim of a hit-and-run accident whi occurred near the drug store.

PHARMACIST EX-BASKETBALL CENTER

Pharmacist Jim Jochems of Medi Center Pharmacy, Concord, was featured an illustrated writeup in the January edition of the Kannapolis Daily Indep dent.

Jochems (six foot, eight inches) is an star center of the University of Colora basketball team. He came to the Charlo area in 1961 as a medical service repres tative for Parke, Davis & Company.

RALEIGH

The March 5 meeting of the Rale Woman's Pharmaceutical Auxiliary held in the home of Mrs. Barbara Wils

Plans were completed for a March benefit bridge party with proceeds go to Hilltop Home for Retarded Childr Also, plans are underway for a meeting w members of the Raleigh Men's Pharmac tical Club.

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1 NCR New Class 5 Charge Postin System, Cash Register, used one yea Excellent buy. Contact H. C. Lutz, J P. O. Box 2245, Hickory, N. C. 2860

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"TIPTOP supplies necessary information, both to my pharmacy and my customers, that was not available before."

Robert H. Seaborn
Melvin's Glenwood Pharmacy
Raleigh, North Carolina

"Excellent record system, easy to use and inexpensive. Our customers are well pleased with the information TIPTOP provides."

Louis Shields
Johnson's Drug Store
Jacksonville, North Carolina

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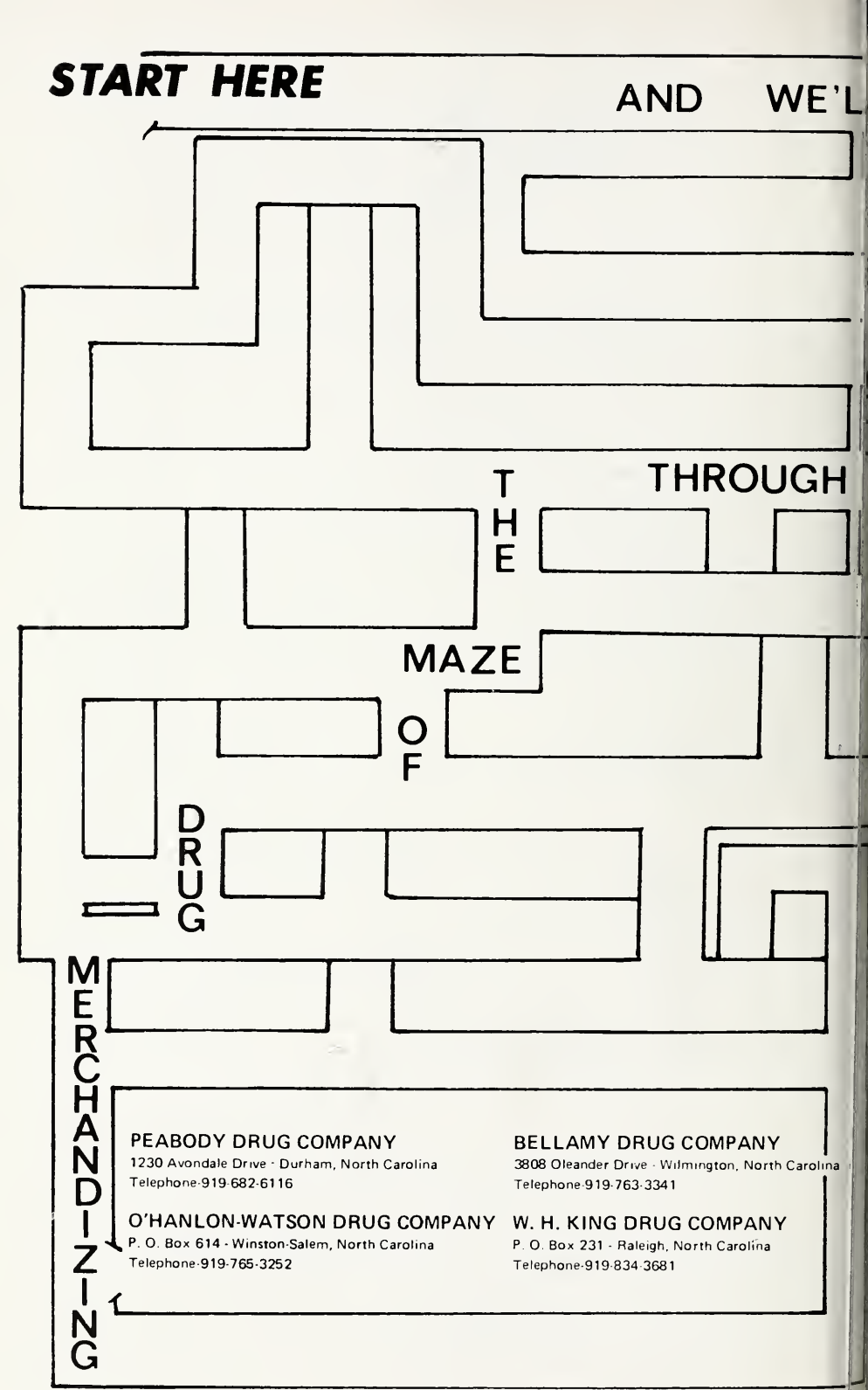

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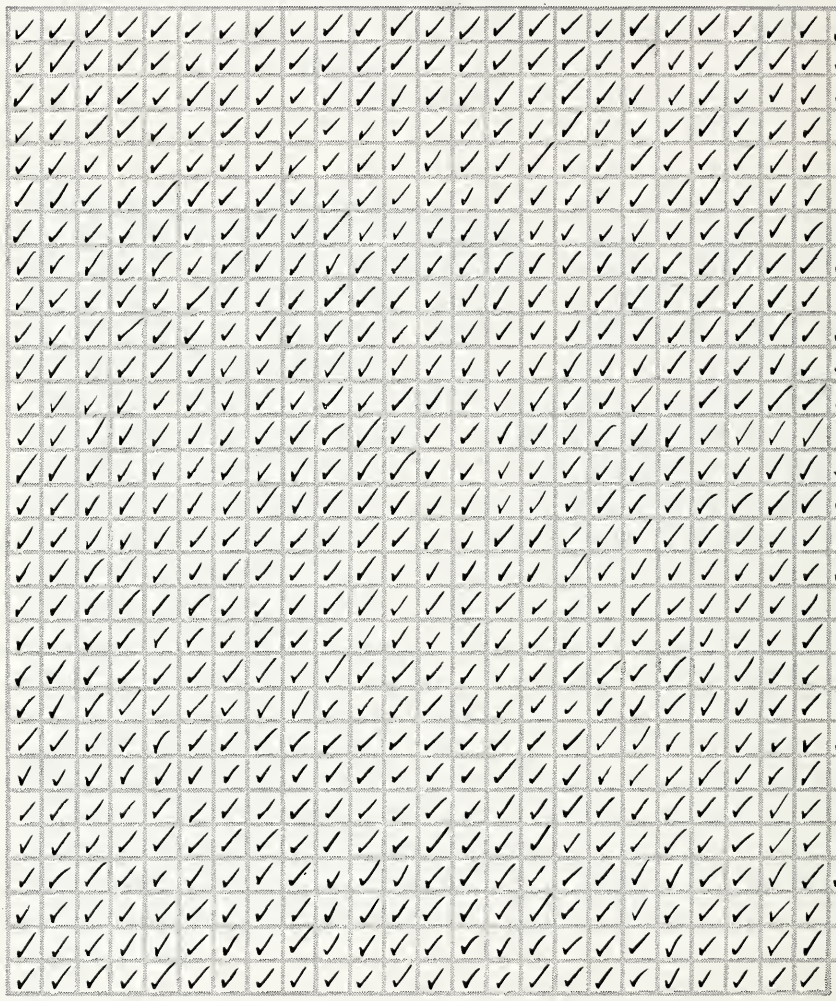
Telephone·919·834·3681

The Carolina JOURNAL OF PHARMACY

Volume LI April, 1970 Number 4

NSPECT POISON PREVENTION POSTERS—Miss Elsie Smith, art supervisor for the)urham city schools, points to one of the 225 posters prepared for sixth grade students in :ecognition of Poison Prevention Week. Sixth grades in the Durham city and county :hools and the Chapel Hill schools did the project in cooperation with the Durham-Orange harmaceutical Association, as a display to remind the public of the dangers of poison. rom left to right are Durham City School Supt. Lew Hannen, Mayor Wense Grabarek, lliott Brummitt of Chapel Hill, president of the Durham-Orange Pharmaceutical Associ- tion; Miss Smith, Robert Howell, Chairman of the Association's poison prevention week bservance; Dr. Jay Arena, director of Duke's Poison Control Center; and Associate Supt. lerman Hollander of the Durham City Schools. Some of the prize-winning posters were isplayed in local pharmacies and awards presented by the Pharmaceutical Association) the schools entering posters judged to be the best of the more than 200 posters entered) the contest.

808 Quality Checks



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The Carolina JOURNAL OF PHARMACY

April, 1970

VOL. LI No. 4

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PHARMACIST CANDIDATES FOR SEATS IN THE N. C. GENERAL ASSEMBLY

SENATE

1. William P. Powell of Mars Hill. Now serving as senator from the 4-county 31st District.
2. John T. Henley of Hope Mills. Now serving as senator from Cumberland & Hoke Counties.

HOUSE

1. Earl H. Tate of Lenoir. Has served three terms in the House.
2. B. P. Woodard of Princeton. Serve one term (1967) in the House.

CREEDMOOR DRUG MOVES TO NEW HOME

Creedmoor Drug Company, Creedmoor, now occupies a new 105 x 35 foot home. Claude Wheeler and staff moved in the new quarters in late March.

Mr. Wheeler, owner of the pharmacy, was employed by Sloan's Drug of Chapel Hill prior to moving to Creedmoor. The drug firm was established in 1904 and has occupied a number of locations over the past 66 years.

PICKARD AND DAVIS TO HEAD COUNTY BOARDS OF HEALTH

J. Frank Pickard of Greensboro has been named Chairman of the Guilford County Board of Health and David R. Davis, Sr. of Williamston recently assumed this same responsibility as Chairman of the Martin County Board of Health.

North Carolina tops all other states in number of pharmacists serving as member of county or district boards of health. A latest count, the total was more than 7

E. A. Randleman, Jr., of Mount Airy i a member of the State Board of Health.

DONATES DRUG DISPLAY

Members of the Surry County Pharma ceutical Association have contributed display of drugs and associated equipmer to the Mount Airy Police Department to b used in the area's drug abuse informatio programs.

GRAND OPENING COMING UP

Although Wolfe Drug Company alread is in its new Main Street location, form opening of the drug firm will not be o served until mid-May.

A feature of the drug company is a elevated restaurant. New fixtures, new d partments, twice the original store spa were noted by one reporter who visited t pharmacy soon after the move was made.

The pharmacists are John E. Mills a his father, John C., and Win King.

FIRE DESTROYS APEX CHEMICAL PLANT

The Apex Chemical Plant, Apex, N. owned by Pharmacist Melick Blades a family, was destroyed by fire in early Apr

Initially, the plant manufactured ja itorial supplies but in recent years, oth products were added, such as textile finish and specialties used in treating fabr after weaving.

NORTH CAROLINA DEPARTMENT OF SOCIAL SERVICES MEDICAL VENDOR PROGRAM FOR JULY 1, 1969-MARCH 31, 196

	March		*July 1-March 31*		*April*	
	Claims	*Amount*	*Claims*	*Amount*	*Claims*	*Amoun*
Inpatient	3,521	$1,487,774.10	38,196	$14,046,487.93		
Outpatient	4,157	69,173.77	41,739	701,791.02	Estimates not	
Pharmacy	50,894	672,419.62	456,234	4,675,110.34	available at	
Physicians	13,209	247,676.57	78,944	1,557,005.10	this time.	
Dental	334	20,632.35	9,496	840,537.72		
Mental Hospitals	0	0	8,696	1,476,446.57		
Nursing Homes	528	156,805.67	528	156,805.67		
Eyeglasses	577	15,933.51	577	15,933.51		
Total	73,220	$2,670,415.59	634,410	$23,470,117.86		

STATE DEPARTMENT OF SOCIAL SERVICES URGES CAREFUL, DETAILED CHECKING OF RX CLAIMS PRIOR TO MAILING TO RALEIGH FOR PAYMENT

In submitting claims to the North Carina State Department of Social Services or pharmaceutical services provided under rovisions of the Title XIX (Medicaid) rogram, pharmacists are urged to careully review the claims for accuracy prior mailing to Raleigh.

In the past, such errors as incorrect addion, wrong account number, etc., were icked up and corrected by the office staff rior to certification of the claim for payent. Now the program has increased to e point where individual attention to errorrrecting is no longer possible.

In order not to penalize most pharmacists ho do submit accurate claims, those claims t immediately processable will be set ide for later attention. In such cases, ayment will be delayed from 30 to 60 days longer.

The Department wants to continue its rrent pay record of 30 days, but in the se of inaccurate claims, due to lack of aff, this will not be possible.

So our advice is to check and recheck the S claims submitted to Raleigh . . . to ake certain the claims are as accurate as e prescription medication you dispense ily from your pharmacy.

Most pharmacists are aware of the owth of the program . . . due to bringing e "medically needy" into the picture us dropping of the $1.00 co-pay (pre-cted by some to involve utilization). In 69, the average monthly billing (in the en Kerr-Mills Welfare program) was out $500,000.

Beginning this year, it was known the lling would increase at least $150,000 onthly due to elimination of the dollar -pay, making a total billing of about 50,000. The picture comes into focus with e announcement the latest check mailing the Department for pharmaceutical ser-ces totaled $857,000—and the trend con-nues upward.

PRESENTS TAPE RECORDER TO NCPhA

The North Carolina Pharmaceutical Association acknowledges with appreciation the receipt of a Norelco Carry-Corder Portable Cassette Tape Recorder from Joseph C. Estes, Jr., of Reidsville.

Mr. Estes is a distributor (Estes Enterprises) for the Norelco Tape Recorders and some members of the Pharmaceutical Association, especially members who are renting tapes from the School of Pharmacy, have found it advantageous to obtain their tape recorders and supplies from Mr. Estes.

In case of interest, write direct to Mr. Estes, 501 McCoy Road, Reidsville, N. C. 27320.

BEN COLLINS ELECTED

The membership of the Greensboro Rotary Club have elected Pharmacist Ben Collins to serve a three year term on the organization's Board of Directors.

FOR SALE

Due to ill health of pharmacist owner, a well established neighborhood pharmacy in shopping center near Doctors Clinic in Charlotte, North Carolina. CBGC-4, c/o NCPhA, P. O. Box 151, Chapel Hill, N. C. 27514.

FOR SALE

Drug store for quick sale, Reaves Rexall Drugs near Ft. Bragg, Tallywood Shopping Center, lost our pharmacist, sacrifice, must sell at once. 7500 sq. feet. All good cosmetic lines, soda fountain luncheonette, have lease. Self service store 8 years old, profitable operation, near most physicians, near largest hospital, 23 sparkling stores in center including food chain, variety store chain, large dept. store chain. Contact L. E. Reaves. 919-484-3141, Fayetteville, N. C. Inspection invited.

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arkley, Allan Pierson, 404-G W. Meadowview Rd., Greensboro 27406
arnes, James Earl, 107 N. Murrow Blvd., c/o Sampsons, Greensboro
ass, Walton Elbert, Jr., 206 S. Jackson St., Wilson 27893
ieber, Peter Steven, 4900 Brompton, Greensboro
radburn, William Howard, Jr., M-4 Colony Apts., Chapel Hill 27514
rooks, William Jennings, Jr., P. O. Box 61, Lattimore 28089
rothers, Pamela McDaniel, 511 Peartree Lane, Raleigh 27610
urleson, Kenneth Wayne, 904 Putnam St., High Point 27262
usbee, John Robert, Box 512, Claremont
yrd, Robert Earl, 6337 Eastport Rd., Virginia Beach, Va.
line, Ernie Lee, Route 7, Box 686, Hickory
eCaron, Byron Bruce, 122 S. Magnolia, Mooresville
dmunds, Joseph Boyce, 200 Ruby Lane, Gastonia 28052
ggers, John David, Box 203, Wallace
ngen, William Richard, Rt. 3, Box 169, Chapel Hill 27514
ntrekin, Helen Elaine, 1329 #11 Briarcreek Rd., Charlotte 28205
errell, Jerry Leonard, B-7 Heritage Hills Apts., Rocky Mount
addy, Annette Meriwether, 4916 E. Brompton Dr., Greensboro
upton, Ted Gilbert, Rt. #2, Louisburg
auser, Samuel Franklin, 2308 Gunston Rd., Fayetteville
olland, Ronald Lamar, 372 N. Edgemont Ave., Gastonia 28052
ernigan, Caul Robinson, Box 18, Rt. 4, Dunn
ones, Mrs. Camille Kiser, 1516 Kentland Lane, Apt. 3, Charlotte
a Brie, Paul Leon, School of Pharmacy, UNC, Chapel Hill 27514
amm, Benajah Scott, 1117 S. York St., Eckerds #106, Gastonia
[cFall, Constance Webster, 1069 Euclid Rd., Durham 27707
[anship, Mark Auburn, 354 S. Mulberry St., Lenoir 28645
[artin, Paul Gray, Box 62, Pilot Mountain 27041
[oore, George William, Jr., Box 1288, Viewmont Pharmacy, Hickory 28601
[orisey, Frances Dayvault, 4315 Leesville Rd., Apt. 28-E, Raleigh
arker, James Edgar, 1105 S. 2nd St., Smithfield 27577
eal, George Alan Wainwright, Box 51, Chadbourn
hillips, Grady Samuel, Jr., P. O. Box 53, Winston-Salem
ittman, Michael Graham, 511 Darden Court, Rocky Mount
owers, James Wesley, 103 Terrace Apts., Morganton
obinson, Ellen Chenault, Apt. D-5, University Gardens, Chapel Hill 27514
ushing, David Murray, 1006 Hunter St., Statesville
etzer, Bobby Ray, 527 N. Cedar St., Lincolnton
mith, Warner Lee, 2030 Sharon Forest Dr., Charlotte 28212
tevenson, Joyce Chapman, 1903 Lamont Court, Greensboro 27405
eeter, Robert Tennant, #9 Wright's Mobile Home Park, Chapel Hill 27514
illey, Claude Stroud, III, P. O. Box 1207, New Bern 28560
urner, Robert Allison, Jr., 5780 Indiana Ave., Apt. G, Winston-Salem
alker, William Timothy, 318 Reams Ave., Roxboro
ang, Serena Ha, 705 Louise Circle #23-F, Durham 27705
aters, Jack, Jr., 700 Floyd St., Fairmont
ilkinson, Kay McCray, 606-B Powell Dr., Raleigh 27606

TAR HEEL DIGEST

MONROE—George M. Edwards, a native of Chadbourn and graduate in pharmacy from the Medical College of South Carolina, has joined the pharmacist staff at Eckerds.

STATESVILLE—The April 9 meeting of the Statesville Junior Service League had Pharmacist Lyle Davis as guest speaker. Topic: "Not Knowing Where to Turn—The Abuse of Drugs."

NORTH WILKESBORO—Robert M. Brame, Jr., owner of Red Cross Pharmacy, has been appointed by Gov. Scott to membership on the North Carolina Commission on Comprehensive Health Planning.

HICKORY—William R. (Bill) McDonald, III, president of Ninth Avenue Pharmacies, Inc., is co-chairman of the 1970 Greater Hickory United Fund Drive, which will seek funds for 30 agencies involved in community service work.

MORGANTON—David V. Ray, a pharmacy graduate of the University of Georgia, has joined the staff of Western Carolina Center as director of pharmacy services.

BOONE—It was coffee and cake for G. K. Moose on March 12, compliments of the staff of Boone Drug Company on the occasion of Mr. Moose's 80th birthday. It was also close to the 50th anniversary (June 15, 1920) of the establishment of Boone Drug Company.

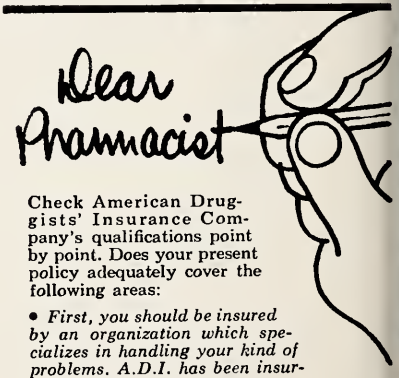
RAEFORD—W. L. Howell, owner of Howell's Drug Store, is a candidate to succeed himself as a member of the Raeford Board of Education. He is a graduate (1943) in pharmacy of the University of Georgia and chairman of the Raeford Planning Board.

BURLINGTON—Chairman R. Homer Andrews of the County Board of Commissioners is a candidate to succeed himself on the board, subject to the May Democratic primary and the November general election.

JACKSONVILLE—A recent edition of the Jacksonville Daily News pictured Pharmacist Ray Johnson (New River Pharmacy) presenting Rx #600,000 to a customer.

FAYETTEVILLE—Walker Bender has announced he plans to sell Bender's Drug Store on Hay Street to the White Cross chain.

ROCKINGHAM—Lazelle Marks of Lancaster, South Carolina is now pharmacist manager at Bristow Drug Company.



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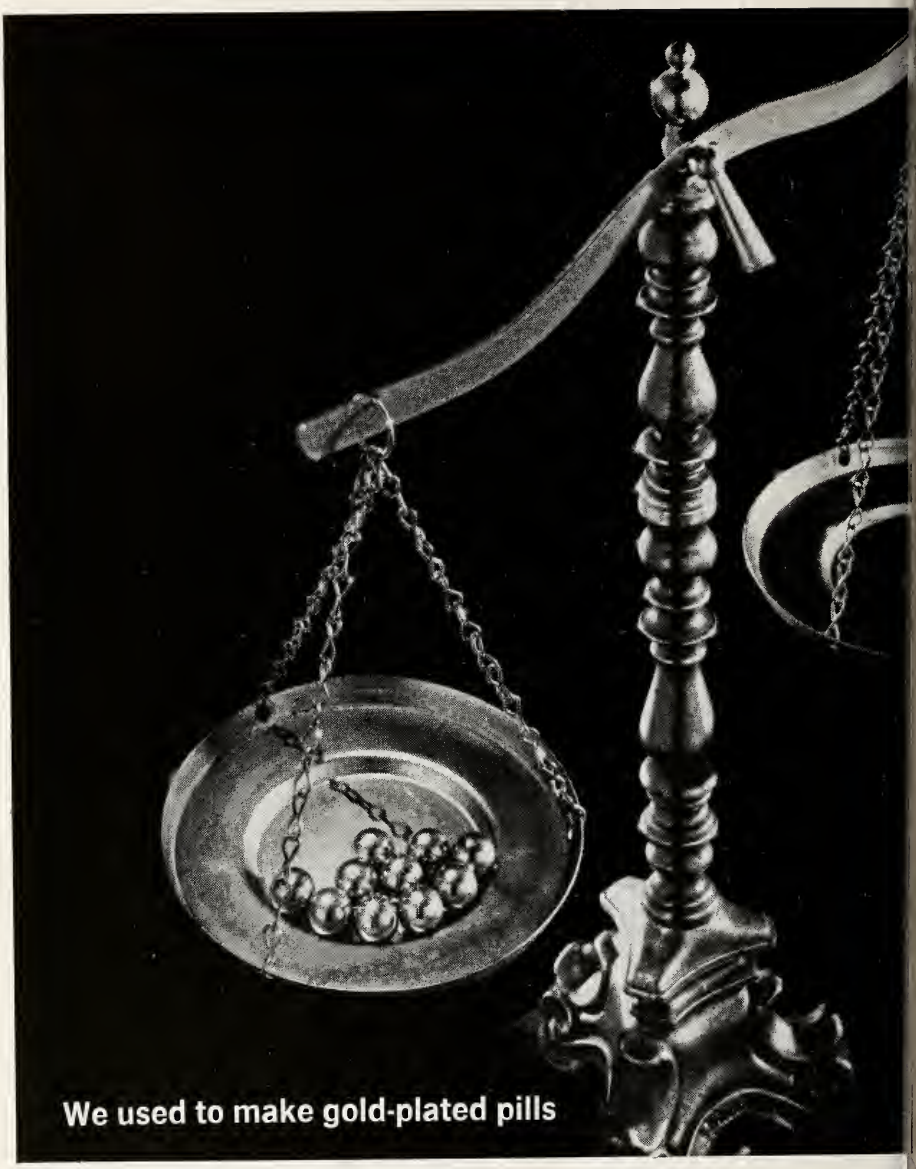

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NEW PHARMACIES

1. White Cross Pharmacy, Eastgate Shopping Center, Goldsboro. W. A. Clodfelter, Jr., pharmacist-manager.
2. White Cross Pharmacy, 201 Hay Street, Fayetteville. George W. Bender, pharmacist-manager.
3. White Cross Pharmacy, Amity Gardens Shopping Center, Charlotte. Robert C. Ervin, Jr., pharmacist-manager.
4. Harris Super Drug #74, Independence Blvd. & Idlewild Road, Charlotte. Grover L. Smith, pharmacist-manager.
5. Eckerd Drugs, Bragg Blvd., Fayetteville. J. Cody Newton, pharmacist-manager.
6. Eckerd Drugs, Westchester Drive & Burton Street, High Point. Joseph N. Stamps, pharmacist-manager.
7. Revco Discount Drug Center, Westfield Plaza, U. S. 501 Bypass, Roxboro. James T. Street, pharmacist-manager.
8. Revco Discount Drug Center, Town & Country Shopping Center, South Blvd. & Woodlawn Road, Charlotte. Boyd Blackney, pharmacist-manager.
9. Indian Trail Pharmacy, Maud Street, Indian Trail. Charles R. Stine, pharmacist-manager.

INSTITUTIONAL PHARMACY

1. Alleghany County Memorial Hospital Pharmacy, Sparta. T. R. Burgiss, pharmacist-manager.
2. Memorial Hospital Pharmacy, 224 Rose Street, Rocky Mount. William Pitts Horton, pharmacist-manager.

RECIPROCITY

1. Marjorie Hogans Horne from Indiana
2. Vincent LaRosa from Pennsylvania
3. Freeman Edward Kirby from South Carolina
4. Eleanor Miller Leitinger from Pennsylvania
5. David Paul Schultz from New York
6. Henry Keen Crawley, III (Texas)
7. Ernest Wesley Crowe (Georgia)
8. Judith Kaye Duncan Edwards (Texas)
9. Martin Alan Javors (Texas)
10. Wilbur Lawrence Keener (Iowa)
11. William Plummer Pitts (S. C.)
12. Harry Lee Rickenbacker (S. C.)

JOHN B. KENNEDY OPENS PHARMACY IN ANDREWS

The Andrews Pharmacy, newest retail establishment in Andrews, N. C., was opened April 6 in the completed remodeled Liles Drug building.

John B. Kennedy, owner-manager, is a graduate of the UNC School of Pharmacy. After serving more than two years with the U. S. Public Health Service in the Quality Control Lab at Perry Point, Maryland, he returned to North Carolina as an employee of Dayvault Drugs, Lenoir.

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Reabela Tablets $1.50 ea. 100s
Reaco A & D Capsules $10.00 Doz. 100s
A. E. P. Tablets $18.75 per 1000 $24.00 Doz. 100s
Pyridoxine HCl (B6) 25 mg. Tablets $1.80 per 100
Pyridoxine HCl (B6) 50 mg. Tablets $2.40 per 100
Reavita Capsules $24.00 Doz. 100s $18.75 per 1000

Your cooperation in stocking Reaco Products is appreciated

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SANDERS APPOINTED VICE PRESIDENT AND GENERAL MANAGER OF W. H. KING DRUG COMPANY

H. H. Montgomery, President of the W. H. King Drug Company, has announced the appointment of Thomas B. Sanders as Vice President and General Manager of the W. H. King Drug Company.

Mr. Sanders joined W. H. King Drug Company in 1945 after service in the Air Force during World War II. He has served the company in many capacities—salesman, buyer, public relations manager, sundry manager and sales manager.

Several years ago he was selected to serve as a member of the Merchandising Committee of the National Drug Service Council, with headquarters in New York. He is a past president of the Traveling Men's Auxiliary of the NCPhA and is now a member of the TMA Board of Directors. Currently, he serves as Chairman of the TMA Foundation Fund.

Thomas B. Sanders

RE: MEDICAID RX SUPPLY

Dear Pharmacist:

At the May 3, 1968 meeting of the Joint Committee of the North Carolina Medical Society and North Carolina Pharmaceutical Association (which acts as an advisory group to the North Carolina State Department of Social Services) problems of mutual concern were discussed. One of the recommendations evolving from this discussion is as follows:

> That when indicated and feasible, prescriptions be written for larger amounts—a 30-day supply was recommended where it is known that the need for medicines will continue this length of time.

This recommendation of a 30-day supply, along with the monthly authorization limit by this department for assistance to recipients, has created a certain amount of misunderstanding among people participating in this program. It has been assumed by these people that this department is also recommending a maximum limit of a 30-day supply of medication which can be dispensed by the pharmacist at any given time.

The following paragraphs have been taken from the *Pharmacists' Manual* Title XIX—Medicaid, January 1, 1970, Section III:

> "There is no limit on the number of prescriptions or on quantity dispensed. These determinations are made by the prescribing physicians. For chronically ill patients who take the same drug(s) on a regular basis and who are sufficiently responsible to handle a quantity of drugs, many physicians are prescribing at least a month's supply, depending on the type of drug(s).
>
> The pharmacist carries much responsibility in dispensing drugs to eligible persons covered by Title XIX, Medicaid. He may refuse to dispense any prescription which appears to be improperly executed or which in his professional judgment is unsafe as presented. He may refuse to dispense drugs to known addicts or to persons known to "shop" from physician to physician in an effort to obtain more drugs than any one physician would authorize. The North Carolina Department of Social Services solicits the help of each pharmacist in keeping the program free of fraud. While there are no limits on dollar amounts and drug quan-

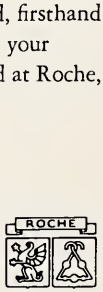
(Continued on page 15)

Roche announces expiration dates on all products

In addition to developing important new drugs, Roche is also committed to help the pharmacist better serve the community and his profession. Consequently, Roche is constantly reviewing and updating existing policies and exploring new avenues to more meaningful services. "Dating" is the newest result of this program. The policy of including "expiration dates" on all Roche products is now being initiated and will provide an extra safeguard for full potency.

Recently Roche also instituted a liberal, pharmacy-oriented return goods policy. Now, with the addition of "dating," a pharmacist anywhere in the country has on his shelf only those Roche products which he needs and sells. And the physician, the patient—and you—have the security of constantly "fresh" medication.

Who helped initiate these new policies? Pharmacists at Roche did. Pharmacists in management positions with broad, firsthand pharmacy experience. They know your problems. They listen to you. And at Roche, we listen to them.



Roche
LABORATORIES
Division of Hoffmann-La Roche Inc.
Nutley, New Jersey 07110

RE: MEDICAID RX SUPPLY

tities, utilization review procedures will be established for program control. It is hoped that through the cooperation of pharmacists and good utilization review procedures, drug and dollar quantity limitation may be avoided. A part time pharmacist will be employed by the Medical Services Division who will be available to assist in problems relating to the drug program.''

It is suggested that the pharmacist exerse his professional judgment, as in the spensing of any prescription, and if he els that a problem exists, direct commucation with the physician or this departent is advisable.

Sincerely yours,
Frank F. Yarborough,
Pharmacy Consultant
Division of Medical Services
N. C. Dept. of Social Services

he Honorable Richardson Preyer
ouse of Representatives
'ashington, D. C.

RE: H.R. 13743

ear Mr. Preyer:

In recent years the matter of so-called ail order prescription services has been a urce of considerable concern to the North arolina Board of Pharmacy. These are usinesses that have been set up to furnish rescription medication pursuant to phycians' prescriptions by mail. Our concern ith this arrangement stems from the fact at the traditional physician-patient-pharacist relationship is largely destroyed in far as medications are concerned. While is is important for all prescription drugs, is particularly important for those drugs hich are of the narcotic, stimulant or epressant type. Our Board has issued ease & Desist Orders to all known such perations. However, there is no mechanism hereby these orders can be enforced when ie operation is located outside of North arolina.

Several proposals have been made for the amendment of Section 309 of H.R. 13743 that would solve this troublesome problem in so far as the drugs covered by that bill are concerned. The Board of Pharmacy earnestly solicits your support of the amendment.

Hearings before several Congressional committees during the past year have identified the substantial incidents of drug abuse affecting persons of all ages and social circumstances. These hearings have documented the fact that the problem is growing and particularly among young people. H.R. 13743 is designed primarily to more adequately control medically useful drugs that are subject to abuse and which are being diverted from legitimate channels. Mail order prescription services exclude direct identification of recipients of drugs, and provide no opportunity to establish the validity of the prescriptions for them.

Based upon our experience in the administration of state laws controlling the distribution of dangerous drugs, I cannot emphasize too strongly the necessity of

(Continued on page 18)

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North Carolina's Most Complete Film Processing Service

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New Sales-Appeal Look for '70

Big news for the 1970 "itch season"—a new look for the market's leader. The entire CALADRYL family—lotion, cream, and spray—sports handsome new packaging, sure to catch the eyes of customers with insect bites, mild poison ivy or oak, or mild sunburn.

Packaging with sales appeal means big sales for you—especially when customers already know about the soothing relief they'll get with the antipruritic CALADRYL formula.

Order today! Your PARKE-DAVIS representative will help you get in on the big "itch season" sales with new-look CALADRYL and attractive display aids.

Supplied: CALADRYL Lotion—6-oz. glass and 2½-oz. plastic squeeze bottles. CALADRYL Cream—1½-oz. tubes. CALADRYL Spray—4-oz. cans.

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Detroit, Michigan 48232

Caladryl®
Lotion Cream Spray

71770

Caladryl
SPRAY
Caladryl
LOTION

RE: H. R. 13743

maintaining proper controls of the distribution of these drugs. The inherent nature of procedures used in mail order prescription pharmacies precludes the opportunity for proper control. A failure to eliminate this source of dangerous drugs under the legislation that you are presently considering seems to run directly counter to your basic objectives which are fully supported by our Board.

The Bureau of Narcotics and Dangerous Drugs has recently promulgated regulations requiring pharmacists to secure acceptable personal identification of each purchaser of exempt narcotic preparations. These are drugs that have relatively low habituation liability. It is completely incongruous to have a lesser control on drugs included in Schedules 2 and 3 of the Controlled Substances Bill, which are the hard narcotics, and the stimulant and depressant drugs. The bill presently requires no identification whatever.

The Board hopes that you and your colleagues will recognize the inherent danger of the mail order pharmacy operation and correct it in this legislation.

Sincerely yours,
N. C. BOARD OF PHARMACY
H. C. McAllister
Secretary-Treasurer

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Carry your store's identity by color and personalized copy right into your customers home..... for the life of the Prescription.

Another plus value of the modern paper box with its clean fresh label.

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BATAVIA, NEW YORK

GEANES APPOINTED PRESIDENT OF SCOTT DRUG CO.

Carl H. Geanes has been designated president of the Scott Drug Company, 2923 South Tryon Street, Charlotte, North Carolina. The appointment was announced by Roy E. Christensen, chairman and president of Beverly Enterprises, Pasadena, California, of which Scott Drug is a wholly owned subsidiary.

Geanes has served with Scott since 1950 and as vice president since 1967. Walter Scott, III becomes a new vice president replacing Geanes, and James A. Wolfe continues as vice president and sales manager.

Geanes was formerly employed by the Peabody Drug Company of Durham, North Carolina. A native of Raleigh, he is married and resides in the Charlotte area.

Scott Drug Company is a wholesale distributor of pharmaceuticals and sundries to approximately 500 retail pharmacies and institutions in North and South Carolina.

Scott was acquired by Beverly Enterprises in September, 1968. Beverly, a leader in the health care field, is a nationwide owner/operator of general and convalescent hospitals and other health care facilities. Beverly operations currently extend into 17 states and Puerto Rico.

At present Beverly operates, or has reached agreements in principle to acquire and operate, 15 general hospitals and 57 extended care facilities. In addition, Beverly owns Towne, Paulsen & Company, a pharmaceutical manufacturer and distributor of Monrovia, California, and the Gavin-Herbert Professional Retail Pharmacies with outlets on the West Coast.

Commenting on the appointment Christensen said, "The compliment of service provided by Scott Drug is most significant within the total Beverly operation. Mr. Geanes has long served Scott, and I am now pleased to announce his new appointment as president."

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As Everyone
Knows,
GEER Had The
Carolina's FIRST
And Known As
The LARGEST
And The
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1970

Geer's Gift Show

WILL BE THE SHOW!

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New Charleston Auditorium
Sunday-Monday-Tuesday
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Has been producing good printing, and with promptness. Machines and techniques in printing have changed but the inherent quality is maintained.

We are proud of our long association with North Carolina druggists through The Carolina Journal of Pharmacy and its editors. *The Journal* is now in its forty-eighth volume, and the first printed copy was "Seeman Printed."

The SEEMAN PRINTERY
of DURHAM, NORTH CAROLINA

SCIENTISTS ASK 2 TO 7 YEARS FOR POT RESEARCH

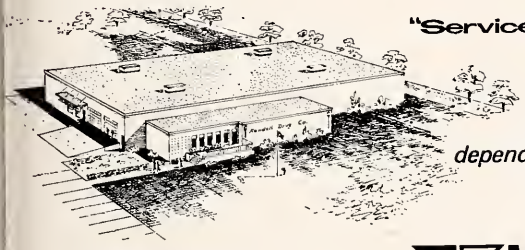
It will be two to seven years before medical scientists are able to supply answers on the effects of marijuana, according to the National Society for Medical Research, Washington, D. C., representing some 200 medical institutions, professional societies and industrial research firms.

A detailed report of research progress on the topic published in *Science News* pointed out a problem of obtaining marijuana for study which is consistent in strength from plant to plant and, even more complicating, from country to country. Because of these factors, until recently, no two scientists have been sure they were working on the same chemical.

To solve the difficulty, two steps are being taken. At the University of Mississippi, marijuana is being grown and plants are being compared to define variations in chemical characteristics. They hope to standardize their crops for study. A second study, with Federal financial aid, is being conducted by The Arthur D. Little Company of Cambridge, Massachusetts, a private research firm, to isolate primary active ingredients. Researchers at the University of Chicago, the University of North Carolina, and Emory University in Atlanta are also reported to be studying biomedical effects of marijuana.

Regarding the two-plus years needed for biomedical research on the effects of marijuana, the National Society for Medical Research said it even may take longer. "One of the major elements in investigations of this type is finding ideal animal models closely related physiologically to man, on which accurate and precise experiments can be performed. The effects of marijuana upon chromosomes and other vital factors are unknown, but should receive no less attention than basic research on life saving drugs, which requires an average of about seven years of testing before FDA approval. Until scientifically proven results are obtained, it appears as foolhardy to smoke marijuana as it would be to take any other unknown drug or chemical agent just for kicks."

alph H. Langdon, Abbott Laboratories' District Manager for the Charlotte area, presents n engraved Golden Hour clock to Gilbert Colina, Ph.D., Chief Pharmacist at Charlotte's Mercy Hospital, as a token of Abbott's appreciation of Dr. Colina's role in the community. Abbott Professional Medical Representative Mitchell Harwood looks on at right. The inscription on the souvenir clock reads "Gilbert D. Colina, Ph.D. In appreciation for his outstanding contributions to the community, and as founder and director of the Poison Control Center, Charlotte, North Carolina. Abbott Laboratories, 1970."



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Every modern ingredient for rendering prompt, dependable service to the druggists of Western Carolina

C. RUSH HAMRICK, JR.
President

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KENDALL DRUG COMPANY
SHELBY, N.C.

I. C. System, Inc.

The nation's most highly specialized collection service

Your Association's Collection Service is an affiliate of a national organization currently serving members of more than 300 leading trade associations throughout the nation.

Don't lose sales volume because customers owe you money and are trading somewhere else. Your Association's Collection Service will chase those debtors back into your place of business to pay YOU direct. You will get accounts OFF your ledger and IN your bank account—and you will also have many former customers back doing business with you again. For information, contact your Association office. It will pay you to do so.

On request, A representative of the I. C. System will explain the collection program in detail.

Call or write the NCPhA, Box 151, Chapel Hill, North Carolina 27514

BARRINGER NAMED JAYCEE YOUNG MAN OF THE YEAR

The Carthage Jaycees have named Pharmacist John Barringer as 1970 Young Man of the Year. Barringer, part owner of Shields Drug Store in Carthage, is a graduate of the UNC School of Pharmacy. He is a Mason, an Elk and teaches a Sunday School class in his church.

This past December he was elected an Elder in the Carthage Presbyterian Church one of the youngest to ever be selected to this post.

He has been active in the local United Fund and Heart Fund drives; is a member of the Moore County Fair Board and in 1968, served as chairman of the toy drive in Carthage.

J. M. PINNIX III ELECTED

John Marshall Pinnix III, a 1969 graduate of the UNC School of Pharmacy, has been elected a member of the Kernersville Board of Aldermen. At 24 years of age Pinnix is believed to be the youngest alderman in the 99 year history of Kernersville.

Mr. Pinnix's grandfather served in a similar capacity for more than 40 years and his father, J. M. Pinnix, Jr., served as alderman for five 2-year terms.

On his philosophy of community and government, Pinnix said: "Everybody needs to do something to help themselves and their communities, but most of them just want to 'leave it to George.' I look on this job as an opportunity for service."

SMITH WHOLESALE DRUG CO.

SPARTANBURG, SOUTH CAROLINA

FAST SERVICE — DELIVERIES — ACTION

BW & CO. ANNOUNCES ORGANIZATIONAL CHANGES

A number of organizational changes with- Burroughs Wellcome & Co. (U.S.A.) Inc. ve been announced by Fred A. Coe, Jr., esident:

Garth H. Quinn has been elected to the oard of Directors of the Company and s been appointed Vice President—Or- nization Development. For the past ten ars Mr. Quinn has been Vice President of les.

Since joining the Company he has held e position of Sales Representative, Dis- ict Sales Manager, and General Sales anager. In 1965 he also became a Vice esident of Burroughs Wellcome de Mex- o, a wholly owned subsidiary.

In this newly created position Mr. Quinn ll have responsibility for the Personnel tivities of the Company and will advise the continuing developments of the or- nization and of its people to meet the anging needs of the business.

Mr. Quinn is a graduate of the Western llege of Pharmacy in Vancouver, British lumbia and is on the Board of Trustees the Columbia College of Pharmaceutical iences in New York.

C. F. Baker has been named Manager— rporate Planning. He will be responsible r long range planning with emphasis on e use of physical and financial resources achieve Company goals of growth and ofitability. Mr. Baker is a graduate of e Temple University School of Phar- acy and has been with the Company since 41. Prior to this appointment he was anager of the Marketing and Advertising vision.

Charles H. Singler has been appointed neral Sales Manager. His responsibility ll include the entire Field Staff, Whole- le, Hospital and U. S. Government Sales, agnostic Sales and Education Services. . Singler has been Sales Promotion Man- er for the past 12 years. Mr. Singler has ld a number of positions in both Sales d Advertising activities.

J. F. Bradley has been named Sales Promotion Manager to replace Mr. Singler. Prior to this appointment he was a District Sales Manager on the Sales Representative Staff. Mr. Bradley attended Manchester Art College in England, and has been with Burroughs Wellcome & Co. since 1962.

Dr. G. I. Roberts is being transferred to the Research Unit from the Marketing-Advertising Division and will be responsible for arranging trials of new chemical compounds which may have veterinary applications. Dr. Roberts is a graduate of the Ontario Veterinarian College, Guelph, Ontario.

Dr. Timothy Chang who recently joined Burroughs Wellcome & Co. has been named Sales Manager—Diagnostics and will have responsibility for the promotion and sale of Wellcome Diagnostic Reagents. Dr. Chang has his Ph.D. in Bacteriology from Ohio State University.

L. P. Aloise has been named Field Supervisor replacing J. F. Bradley. Mr. Aloise is a graduate of St. Johns' University and is a registered Pharmacist. Prior to this appointment he was Special Representative—Medical Centers in the Philadelphia, Pennsylvania area. He has been with Burroughs Wellcome & Co. since 1956.

During 1970 B.W. & Co. will move its entire operations from Tuckahoe, N. Y. to two locations in North Carolina. The Corporate Headquarters & Wellcome Research Laboratories will be located in the Research Triangle Park; and the production operations will be in Greenville, N. C.

B.W. & Co. manufactures over 80 medicinal products, including analgesics, antihistamines, antihypertensives, cardiovascular drugs, antiemetics, muscle relaxants, and drugs useful in the treatment of gout, leukemia and certain forms of cancer. It has a branch office and warehouse in Burlingame, California, and a subsidiary Company in Monterrey, Mexico.

NEW SALT EXCRETION SUBSTANCE DISCOVERED

A new substance, possibly a hormone, which promises significant advancement in the treatment of certain types of high blood pressure, congestive heart failure, liver, kidney and other diseases, is under intensive investigation at Emory University School of Medicine in Atlanta.

The National Society for Medical Research released a statement about the project, headed by Dr. Vardaman Buckalew, Jr., associate professor of medicine at Emory. "If the substance they are studying is a hormone which regulates salt excretion, it would prove important in explaining the cause of salt retention that occurs in these types of illnesses," they said.

Dr. Buckalew is attempting to detect the presence of the hormone by using the urinary bladder of a South American toad. The salt-transport process of the toad bladder is like that of human kidney tubules upon which the hormone may act.

The "hormone" under investigation was first discovered in the blood of experimenta dogs. It then was found to inhibit th transport of salt across the toad bladder.

Dr. Buckalew points out that salt is e creted by the kidney in the following way salt is filtered from the blood into kidne tubules and then returned to the blood by process of transport across the kidne tubules. The hormone would block sa transport by the tubules, so that less sa would be transported into the blood a more salt excreted in the urine.

BURNS TO REPRESENT BW & C IN WINSTON-SALEM AREA

Grant Junior Burns has recently co pleted a 4 week intensive Sales Trainin Course as the final phase of a 30 week pr gram for the position of Sales Represent tive for Burroughs Wellcome & Co. (U.S.A Inc.

Burns is a native of North Carolina a is a graduate of Elon College. He will working out of Winston-Salem, North C olina.

THE HENRY B. GILPIN COMPANY

Full Line, Full Service Wholesale Druggists Since 1845

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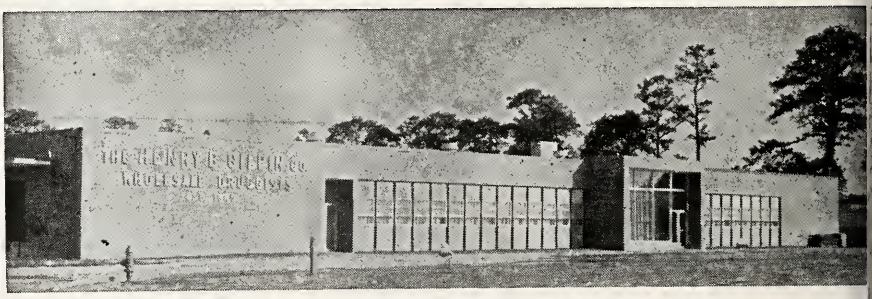

Norfolk Division

Equipped for fast, efficient wholesale drug service to the pharmacists of the eastern section of North Carolina

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McKESSON IMPROVES MAP PROGRAM

McKesson Laboratories has made several ajor improvements to its highly successful AP program—*M*cKesson *A*ward *P*rizes— incentive plan that offers retail pharacists and sales people an opportunity to rn valuable, brandname merchandise for eir selling efforts on behalf of the Messon line.

In place of its former trading stamps, cKesson Laboratories now uses an award oint system. This system makes accountbility for prizes easier and more flexible, id greatly accelerates the winning of vards. In addition, points are given to ores on the basis of their purchases of cKesson goods. These award points are en distributed to the various sales clerks r their selling performance or retained part by the drug store owner for his use.

MAP motivates increased sales effectiveess and productivity through use of these ward points. They can be redeemed when cumulated in sufficient quantity for any many choice prizes, ranging from patio rniture to color television sets. Particants may choose from over 800 prizes.

A complete selling program MAP furer incorporates sales training for drug ore personnel, instruction materials, sales cord cards, and full-color prize catalogs at cost to participating stores. Any drug ore may participate, with McKesson and e retailer sharing the cost of the award oints on an equal basis.

McKesson Laboratories, established in 833, is a division of McKesson & Robbins rug Company. Druggists can obtain comete details from their local McKesson & obbins division, independent wholesale drug uses distributing the McKesson line, or writing MAP, McKesson Laboratories, O. Box 548, Bridgeport, Connecticut 6602.

BURGISS JOINS ABBOTT LABS

Robert R. Burgiss of Charlotte, North arolina, has joined the Hospital Products ivision of Abbott Laboratories as Product anager for general I.V. solutions and vitain solutions.

Burgiss began his business career in 1951 with the Crane Heating Company in Decatur, Georgia, where he became General Sales Manager. In 1961, he joined Ethicon Inc., Division of Johnson & Johnson, and in four years was named National Sales Manager for Arbrook, Division of Ethicon. Prior to joining Abbott, Burgiss was employed by Jet Line Products, Mathews, North Carolina as Director of Marketing.

A native of Georgia, Burgiss obtained a degree in marketing from the University of Georgia. He is a member of Delta Sigma Pi—professional business fraternity and the Sales and Marketing Executives International.

Burgiss and his wife, Eleanor with their four children, Robert, Nancy, John and Catherine, will make their home at 10 Anglican Way, Lincolnshire, Illinois.

NORTHEASTERN NORTH CAROLINA PHARMACEUTICAL SOCIETY

The Northeastern Carolina Pharmaceutical Society met April 8th at the Roanoke Country Club, Williamston, N. C., with Vice-President Russell Cowan presiding. A letter of resignation from President-elect Paul Stevenson was read, and was regretfully accepted by the club membership. Nominations from the floor were made and seconded for Russell Cowan as President and Gerald May as Vice-President. Their election was unanimous.

An amendment to the Constitution and By-Laws was presented, concerning membership, and was passed unanimously. C. B. Clark discussed the use and payment of membership dues.

Mr. Frank Fife of Owens-Minor Drug Co., Wilson, presented a very interesting program concerning the use and abuse of habit-forming and addicting drugs. His main theme suggested that we as pharmacists use our education and community position to instruct young people in the dangers of using drugs.

24 members and guests were present for the fine "Roanoke River fish dinner" and an interesting business meeting.

JOHN B. HILL, M.D., NAMED TO B-D RESEARCH CENTER POST

John B. Hill, M.D., has been appointed director of the biochemistry and pharmacology department of the Becton, Dickinson and Company Corporate Research Center in Raleigh, N.C.

Dr. Hill is an associate professor of pharmacology at the University of North Carolina School of Medicine. Before joining Becton, Dickinson, he was on the staff of the University's Center for Research in Pharmacology and Toxicology and has served as a consultant to Technicon Corporation.

Dr. Hill holds a B.S. degree from the University of Wisconsin, Ph.D. and M.D. degrees from Columbia University, and is a member of the Society for Pharmacology and Experimental Therapeutics.

He resides with his family in Chapel Hill N. C.

WINSTON-SALEM RESIDENT JOINS PHARMACEUTICAL COMPANY

Joseph T. Berra, III, of 2810 Carriag Drive, Winston-Salem, N. C., has been ap pointed professional sales representativ for Pfizer Laboratories, division of Cha Pfizer & Co., Inc., 121-year-old pharmaceu tical and chemical manufacturer.

In his new position, Mr. Berra will brin information on the company's new pro ucts and research discoveries to physician pharmacists and other professional me ical groups in the Winston-Salem area.

Mr. Berra received his B.A. degree i 1967, from Wake Forest University.

Two NCPhA-Endorsed Insurance Plans Which Merit Member Participation

DISABILITY INCOME PROGRAM

BASIC PLAN: Accident Total Disability—Lifetime
Sickness Total Disability—Two Years

EXTENDED PLAN: Accident Total Disability—Lifetime
Sickness Total Disability—Five Years

MAJOR MEDICAL EXPENSE PLAN

PLAN I: $12,000 Maximum Benefit including $16 Daily Room Limit
PLAN II: $18,000 Maximum Benefit including $24 Daily Room Limit

FOR DETAILS WRITE OR TELEPHONE

HOYT W. SHORE, C.L.U. and ASSOCIATES
205 South Church Street—Suite 303
Charlotte 2, North Carolina
Telephone: 333-1393

Washington National
INSURANCE COMPANY
EVANSTON, ILLINOIS

DEATHS

H. W. BREGE

Howard Walter Brege, 62, owner and anager of the Professional Pharmacy, aleigh, died March 26.

A native of Medina, New York, Mr. rege came to Raleigh in 1945 to launch a hoto career. He was a specialist in sports hotography. Many of his pictures ap- eared in Life magazine.

W. H. ADAIR

Walter Holmes Adair, born Nov. 2, 1896 Clinton, South Carolina, died Septem- r 23 following a lengthy illness.

Mr. Adair moved to North Carolina in 24 after graduating from the Atlanta llege of Pharmacy. In 1934, he assumed anagement of the Ca-Vel Drug Store, Rox- ro, and in 1946 established Adair's Drug ore nearby. He operated this pharmacy til illness forced retirement.

Surviving are one son, Walter H. Adair, .; his stepmother, Mrs. James Adair of reensboro.

C. S. GOODRUM

Cloyd S. Goodrum, Sr., 77, Davidson armacist, died in the Cabarrus Memorial ospital in Concord on September 13, fol- wing an extended period of illness.

Mr. Goodrum attended Davidson College d the University of Maryland. He was sociated with White Drug Company of avidson for 51 years and during this pe- od became well known to thousands of avidson students, including the recent Sec- tary of State Dean Rusk, who always ade it a point to stop by for a visit with r. Goodrum when he was in North Car- ina.

Survivors include the widow, Mrs. Susan ompson Goodrum; two daughters and a n, Cloyd S. Goodrum, Jr. of Charlotte.

JAMES S. WHITE

James Stark White of Mebane, born arch 4, 1899, died March 20 in Cone emorial Hospital, Greensboro.

A graduate of the UNC School of Pharmacy, Mr. White operated a pharmacy at Elon College from 1926 until 1933 at which time he established Carolina Rexall Drug Store, Mebane—a pharmacy he was operating at the time of his death.

Mr. White had served as president of the North Carolina Rexall Drug Club and was active locally, serving as a town councilman and member of the Mebane Methodist Church. He was a life member of the N. C. Pharmaceutical Association.

Survivors include a son, Dr. James S. White, Jr. of Greensboro.

NOAH J. SIMPSON

Noah Jones Simpson, 41, of Spindale, died in a Charlotte hospital on March 28.

A native of Glen Alpine, Mr. Simpson served in the Navy (1946-48) and was a graduate of the UNC School of Pharmacy (1953). He and his family moved to Spindale in 1957.

He was co-owner and manager of the Spindale Drug Company, president of the Spindale Merchants Association, member of the Spindale Rotary Club, and a member of the Spindale United Methodist Church.

He was a recipient of the Spindale Jaycee Distinguished Service Award in 1964 and at the time of his death had agreed to serve as a director of the Rutherfordton-Spindale Chamber of Commerce.

He is survived by his wife; two sons and a daughter; his mother of Glen Alpine; a sister and two brothers.

A. L. COCHRANE

Arthur Linwood Cochrane, 59, Jackson pharmacist, died April 8 while playing golf.

A native of Weldon, Mr. Cochrane was a 1932 graduate of the UNC School of Pharmacy. He had been associated with the Jackson Drug Company since 1937.

Active in civic and church activities, he was serving as chairman of the Industrial Commission of Northampton County at the time of his death.

Mr. Cochrane is survived by his wife, Mrs. Mary Wyche Cochrane; two sons and a brother.

UNC PHARMACY SCHOOL NOTES

Professor Mickey Smith of the Department of Pharmacy Administration, College of Pharmacy, University of Mississippi, visited the School on March 9-10. Professor Smith's visit was under the auspices of the Visiting Scientist Program of the American Association of Colleges of Pharmacy. Professor Smith presented two lectures to the students and faculty during his visit; these were entitled, "Economic Epidemiology," and "Studies in Sociology of Hospital Pharmacy."

* * *

On February 26-27 Dean George P. Hager attended the Washington, D. C., meeting of the Executive Committee of the Academy of Pharmaceutical Sciences.

* * *

Dr. William E. Hall appeared on the WUNC-TV series, "Science and You," on March 4. He presented a program on the "Hazards of Multiple Drug Use."

* * *

Dean George P. Hager appeared before the February 16 meeting of Kappa Epsilon Pharmaceutical Fraternity to present a slide-talk on Pharmacy in Vietnam. He was accompanied by Miss Thuy Chau, a graduate student from Vietnam, who spoke briefly to the girls and answered their many questions.

* * *

Three students, Misses Vassar Chumley, Linda Spivey and Anne-Marie Wray, accompanied Dean and Mrs. Hager to Philadelphia to attend a symposium on Women in Pharmacy. This February 20 event was sponsored by the Philadelphia Alumni Chapter and Omicron Collegiate Chapter of Kappa Epsilon Pharmaceutical Fraternity. The three students remained an extra day to attend the Province A meeting of Kappa Epsilon.

* * *

Students and faculty of the School of Pharmacy have been very active in the months of February and March in programs on the problems of drug abuse.

Three students of the Drug Abuse Education Committee presented a program over WUNC-TV on the February 18 segment of the series, "Science and You." The students participating were Mrs. Judith Coan and Messrs. Steve Moore and Jesse Pike, Jr. On February 19, Mr. Claude U Paoloni and Dr. David R. Work of the faculty met with the Henderson Lions Club t discuss drug abuse problems in North Carolina. About forty-five Lions Club member were present to join in the discussion. Dr William E. Hall and Mr. Steve Moor joined Mrs. Ida Wells of Durham in a pane discussion of drug abuse at a meeting o the Ladies Auxiliary of the University Mo morial Methodist Church of Durham o March 2.

On March 11 Dr. Hall and Mr. Moor joined by Dr. Ellison of the Research Tr angle Institute, appeared on the Pegg Mann Show over Durham television chann 11 to discuss the drug abuse problem.

STUDENT BRANCHES

As a preview of the upcoming Poiso Prevention Week, the Student Branches o the APhA and NCPA held a meeting o March 4, 1970 concerning the "Hazards o Drug Misuse—Poisoning." Guest speake were Dr. Thomas J. Haley, associated wit the Chemistry and Life Sciences Laborato at the Research Triangle Institute with joint appointment at the UNC School Pharmacy, and Dr. Arthur J. McBay, Pr fessor of Toxicology at the UNC School Medicine and the UNC School of Pharma and Chief Toxicologist of the N. C. Sta Board of Health.

Dr. Haley discussed accidental poisonin in the home, stressing the fact that mo poisoning of this kind is due to thoughtles ness and carelessness with substances th people know are toxic. Some of the mo hazardous materials are insecticides, lys carbon tetrachloride used as a cleaning flu lighter fluid for outdoor grills, chlorox, a liquid shoe polish containing nitrobenze Lethal chlorine gas is produced when hou

vives mix chlorox with ammonia in an effort to obtain a stronger cleansing agent. One of the most dangerous practices of the adult population, often resulting in poisoning, is that of telling children that medicine is candy in order to get them to take it. Children's candy flavored aspirin is a tremendous problem in this regard. Ferrous sulfate tablets which look like M & M candy also presents a hazard.

Intentional poisoning contributes to a larger extent to poison fatalities. Dr. McBay related from his experience in doing toxicologic determinations on deceased poison victims for the N. C. State Board of Health, the number of deaths from the various categories of poisons including carbon monoxide, hard narcotics, barbiturates, salicylates, methanol, and isopropanol. The number of deaths due to an overdose of hard narcotics such as heroin and morphine was found particularly alarming by Dr. McBay and his fellow toxicologists, and seemed to indicate a trend of increasing frequency.

PHARMACY SENATE

During the recent pill scare an article in the Wall Street Journal (Thursday, Jan. 29, 1970, pg. 4) pointed out that the FDA may require drug manufacturers to include and insert, "containing a concise rundown on the effectiveness of the pill, its method of action, under what conditions it shouldn't be used, the serious, and not-so-serious side effects, and a stress on the need for a physical examination before its use."

Nowhere in the article was the role of the pharmacist even alluded to. In view of the recent additions to the Drug Abuse list, the stricter controls over Class X narcotics, the attitude of the Government toward pharmacy draft deferments (a member of The Health Team), and unionism, the Pharmacy Senate has written the APhA and NARD, pointing out the overall implications of Pharmacy falling from a time honored profession and art to a mere wage earning trade, asking for reevaluation of Pharmacy today and a future uplift of the Profession.

PHI DELTA CHI

Spring semester proved to be one of the best in the history of Phi Delta Chi as Alpha Gamma announces fourteen new pledges: Carl Capps, Dunn; Garry Conway, Tarboro; Chris Council, Graham; Richard Gray, Vanceboro; David Hauser, Goldsboro; Marshal Henry, Wendell; Ralph Hunter, Beulaville; Tyre Lassiter, Morehead City; Terry Pace, Hendersonville; Dale Pilson, Sanford; Steve Russell, Salisbury; Larry Shelton, Stuart, Va.; Dalton Spivey, Sanford; and Eddie Vaughn, Reidsville.

On February 22, alumni co-chairmen of the alumni drive were introduced to present members and the alumni drive program at a champagne buffet dinner at the Institute of Pharmacy. Alumni guest ranged from the Class of '25 to the Class of '69. Even though there was a "generation gap" between the alumni, all were tied in a common bond to kick off the alumni drive.

As spring approaches Alpha Gamma's "playboys" are donning their tennis shoes and white socks for a 1950's party with featured songs as "Finger Poppin Time."

M. L. CABLE

Maurice LeRoy Cable, born Steubenville, Ohio, July 26, 1912, died in Asheville on April 3 following a heart attack on March 30.

Mr. Cable came to Asheville in 1928, first as an employee with Adams-Blauvelt, later with Shigley's Grove Park Pharmacy.

He was president of the Blue Ridge Chapter, Sons of the American Revolution; past president of the Asheville Coin Club, Asheville Archers Club and former secretary of the Asheville Optimist Club.

An ardent ham radio operator, he was a former secretary of the Asheville Amateur Radio Club, a member of the American Radio Emergency Corps and the American Radio Relay League.

Surviving are his wife, the former Sue Gudger, to whom he was married in 1940; and a daughter, Susan Gudger Cable, of the home.

DOINGS

OF THE AUXILIARIES

- **Chapel Hill—Mrs. Fred Semeniuk**
- **Cape Fear—Mrs. W. G. Thames**
- **High Point—Mrs. J. W. Woodard**
- **WNC Drug Club—Mrs. Sandra Crouch**

CHAPEL HILL

The Chapel Hill Woman's Pharmaceutical Auxiliary met March 23rd at the Institute of Pharmacy. Mrs. D. McLeod presided at the business meeting. Mrs. C. Paoloni presented the slate of officers for the 1970-71 year. These are: Mrs. H. K. Crawley, President; Mrs. M. Wall, Vice-President; Mrs. D. Work, Secretary; Mrs. L. Werley, Treasurer; and Mrs. F. Eckel, Historian.

The remainder of the evening was spent making gay paper flowers as tray favors for patients at N. C. Memorial Hospital.

Refreshments were served by Mrs. D. Work.

HIGH POINT PHARMACEUTICAL AUXILIARY

Piedmont Natural Gas Company was the setting for the April 13th meeting of the High Point Pharmaceutical Auxiliary with Mrs. Betsy Oakley as hostess.

Mrs. Hugh Myers presided at the business session. A bake sale was held on April 17th at Westchester Mall. Proceeds will be used for the new drug abuse literature.

Posters were distributed to drug stores on the oral cancer detection tests which were given free by local dentists on April 19th.

After the meeting, Mrs. Oakley presented a program on Pennsylvania Dutch cooking. She gave a summary on the culture and origin of the Pennsylvania Dutch people and showed a film on the Pennsylvania country cooking.

Mrs. Oakley prepared Shoo-Fly pie and Apple Pandowdy and served it to the members.

WNC DRUG CLUB

The Western North Carolina Drug Club Auxiliary met in Asheville on March 17 at Buck's Restaurant. Hostesses for the meeting were Mrs. Glen Rogers and Mrs. B. L. Pinner.

Guest speaker for the meeting was Gene Jarvis of the Asheville Police Department, who showed a film on drugs. Later, the local auxiliary donated $50 to the Police Department to be used towards drug education.

CAPE FEAR

Plans were made for a coffee for the TMA wives at a luncheon meeting of the Cape Fear Pharmaceutical Auxiliary, held March 18 at the Green Valley Country Club in Fayetteville.

The coffee will be held from 10-11:30 on April 29 at the home of Mrs. Cody Newton president.

Twelve members were present and Mrs. John Kennedy was introduced as a guest.

BIRTHS

Born to Mr. and Mrs. Leonard E. Coats on March 18, a son, Andrew Earl. Mr. Coats is a graduate of the UNC School of Pharmacy, Class of 1965. He is employed at North Hills Pharmacy in Raleigh. Mrs. Coats is the former Genie Kennedy, graduate of the UNC School of Education, Class of 1965. The Coats reside at 1300 Fairfax Drive, Raleigh.

MARRIAGES

Miss Janet Marie Thompson of Durham and Frederick Joseph Rachide of Fayetteville were married April 5 in the Saint Thomas More Catholic Church, Chapel Hill.

The bride is a 1968 graduate of Jordan High School in Durham. Mr. Rachide, a 1969 graduate of the UNC School of Pharmacy, is associated with the Professional Drug Company of Fayetteville.

UNC SCHOOL OF PHARMACY SENIORS—CLASS OF 1970

LBRIGHT, GEORGE BISHOP III, SALISURY. Member Kappa Psi (Vice-Regent, Rent); Rho Chi (President); Student Branches of PhA and NCPhA. Pharmacy experience: Salisry Pharmacy. Plans to enter Medical School. apel Hill: Kappa Psi House.

LEXANDER, MARY LYNNE, WILSON. Memr Student Branches; Kappa Epsilon (Hisian). Pharmacy Experience: Wilson Memorial ospital Pharmacy. Employment Raleigh area eferred; expects license September. Chapel ill: 8-H Royal Park Apartments.

RNOLD, LARRY L., FUQUAY-VARINA. Phar- any experience: Elliott's Pharmacy, Fuquay- arina. Has not yet accepted employment; an- ipates license September. Chapel Hill: 221 orrison.

YERS, DAVID ALEXANDER, VALDESE. ember Student Branches NCPhA and APhA. harmacy experience: Cornwell's of Morganton; C. Memorial Hospital, Chapel Hill. Expects ense March 1971. Chapel Hill: 601 Mulberry , Carrboro.

ADGER, JAMES MICHAEL, WEST JEFFERON. Member Student Branches, Phi Delta Chi. tended Appalachian State University also. Mard, one daughter. Pharmacy experience: People's ug Store of West Jefferson, Eckerd's of Durm. Has accepted employment, expects license arch 1971. Chapel Hill: Box 59, Tar Heel ailer Court.

NNER, ALAN GREY, JONESVILLE. Mem- r Phi Delta Chi, Student Branches. Pharmacy perience: Professional Pharmacy. Has accepted ployment. Married. Anticipates license March 71. Chapel Hill: 206B Branson Street.

RBEE, GEORGE SPRITE III, SANFORD. harmacy experience: Jacocks Pharmacy of Elizeth City, Miller's Pharmacy in Nags Head. as not yet accepted employment; prefers Piedont or Coastal area. Expects license March 71. Chapel Hill: 155 Morrison.

ESS, THOMAS HENRY, GASTONIA. Member i Delta Chi (Pledgemaster, Correspondent); o Chi; Student Branches. Pharmacy Expeence: Kennedy's of Gastonia, and Gaston Meorial Hospital Pharmacy. Prefers Gastonia or harlotte area for employment. Expects license ptember. Chapel Hill: 206 Fetzer Lane.

EST, ALFRED WALTER, BESSEMER CITY. ember Student Branches, Pharmacy Senate resident), Phi Delta Chi (Correspondent and edge Class President). Vice-President 3/5 ass. Attended Lenoir Rhyne also. Married. harmacy experience: Central Drug Store of ssemer City. Prefers Piedmont area for emyment. Expects license March 1971. Chapel ll: 28 Audley Lane.

GGERSTAFF, CHARLES ROSS, KANNAPLIS. Member Phi Delta Chi, Student Branches Executive Committeeman, Delegate to Student PhA Convention). Vice-President Junior Class. harmacy experience: Eckerd's of Durham. Has cepted employment. Expects license September 70. Married. Chapel Hill: Rt. #4, Box 65, right's Mobile Home Court.

LALOCK, GEORGE A., JR., ROCKINGHAM. ember Student Branches NCPhA and APhA. harmacy experience: Galaxy Drug Store of ckingham. Prefers Piedmont area for employnt. Expects license September. Chapel Hill: 3 Aycock.

ONNEY, BENJAMIN RAY, JR., ELIZABETH TY. Member UNC Scuba Club (Vice-President), arate Club. Prefers employment in Eastern rt of state. Expects license September 1971. apel Hill: D-2 University Gardens.

BOWMAN, CLARK CAIOUS, HICKORY. Member Student Branches. Also attended Elon College and Lenoir Rhyne. Prefers Western or Hickory area for employment. Expects license September 1971. Chapel Hill: B-10 Camelot Apts.

BOYETTE, DOUGLAS RAY, KENLY. Member Student Branches, Kappa Psi. President Professional Interfraternity Council. Pharmacy experience: N. C. Memorial Hospital, Chapel Hill. Prefers Chapel Hill-Durham area for employment. Expects license March 1971. Married. Chapel Hill: 216B Branson Street.

BOYKIN, MICHAEL ANDERSON, ROCKY MOUNT. Member Phi Delta Chi (president), Student Branches. Experience at Almand's Drug Store, Rocky Mount. Has accepted employment following graduation. Will receive license September. Married. Chapel Hill: Lot #23, Hilltop Court.

BRADY, WILLIAM EDWARD, LAURINBURG. Member Kappa Psi, Student Branches. Pharmacy experience: Family Pharmacy, Laurinburg. Anticipates license September 1970. Has not yet accepted employment following graduation. Chapel Hill: Kappa Psi House.

BRANTLEY, JAMES OTIS, JR., SANFORD. Member Student Branches of APhA and NCPhA. Prefers employment in Eastern North Carolina. Expects license September 1971. Chapel Hill: 533 Morrison.

BROOKS, DAVID GREGORY, SILER CITY. Member Kappa Psi, Student Health Activities Committee. Pharmacy experience at Siler City Drug Co. Would like to locate in Greensboro area. Expects license September. Chapel Hill: Kappa Psi House.

BROWN, HENRY SHELTON, JR., GOLDSBORO. Member Student Branches, Phi Delta Chi (Secretary). Also attended Louisburg College and Wake Forest. Pharmacy experience: N. C. Memorial Hospital. Also, 2 years banking experience with Wachovia Bank and Trust Co. Prefers Piedmont or Western N. C. for employment. Anticipated license March 1971. Married, 2 sons. Chapel Hill: 189 Daniels Road.

BRYANT, JAMES BEDFORD, KINSTON. Member Kappa Psi (Intramural Manager), Student Branches. Pharmacy experience with Paderick's Pharmacy, Kinston. Prefers Eastern area of state for employment. Expects license September. Chapel Hill: Kappa Psi House.

BURCH, WILLIAM HENRY, CHAPEL HILL. Member Phi Delta Chi, Student Branches. Also attended Campbell College. Pharmacy experience with Eckerd's of Durham. Has not yet accepted employment. Expects license March 1971. Married, 1 child. Address: 1000 Ruby Street, Apt. #35, Durham.

BURTON, JOSEPH FRANKLIN, JR., REIDSVILLE. Member Student Branches, Kappa Psi (Secretary). Pharmacy experience with Mann's of Reidsville, and N. C. Memorial Hospital, Chapel Hill. Would like to locate in Raleigh-Durham-Chapel Hill area. Expects license September 1970. Married. Chapel Hill: 214A Branson Street.

BUTLER, CLIFFORD ROOSEVELT, JR., DUNN. Member Kappa Alpha, Student Branches, Gentlemen's Bridge Club. Pharmacy experience: Butler & Carroll of Dunn, and Glen Lennox Pharmacy, Chapel Hill. Expects license September. Married. Chapel Hill: K-2 Camelot Apartments.

CASPER, RICHARD YODER, MT. PLEASANT. Member Phi Delta Chi, Student Branches. Also attended UNC-Charlotte. Pharmacy experience: Pike's Drug Store of Concord. Prefers employment Chapel Hill area. Expects license September. Chapel Hill: PDC House, 206 Fetzer Lane.

UNC SCHOOL OF PHARMACY SENIORS—CLASS OF 1970

CAWTHORNE, GEORGE KENNEDY, NORLINA. Member Student Branches of NCPhA and APhA. Will attend graduate school after graduation. Expects license in 1971. Married. Chapel Hill: 605C Hibbard Drive.

CHUMLEY, VASSAR DIANE, SLATER, S. C. Member Student Branches, Kappa Epsilon (Vice-President, President, Co-ordinator of Pledge Activities for National Kappa Epsilon), Rho Chi. Pharmacy experience with Slater Drug Co. of Marietta, S. C. Prefers employment Greensboro-Burlington area. Expects license September. Chapel Hill: 321 Whitehead.

CLAYWELL, CAROL ANN, MORGANTON. Member Student Branches, Kappa Epsilon. Pharmacy experience with Community Pharmacy of Morganton. Has not yet accepted employment. Chapel Hill: 140 Nurses' Dorm.

CLINARD, CLAUDIA POLK, GASTONIA. Member Student Branches, Phi Mu. Pharmacy experience with Brown-Medlin Drug of Gastonia and Eckerd's Drug of Durham. Would like to locate in Piedmont. Married, one son. Chapel Hill: 628B Hibbard Drive.

CLINARD, PAUL MICHAEL, LEXINGTON. Member Student Branches, Kappa Psi, Rho Chi (Historian). Pharmacy experience with Mann's of Thomasville, Eckerd's of Durham, N. C. Memorial Hospital, Chapel Hill. Would like to locate in Piedmont area. Expects license September. Married, 1 son. Chapel Hill: 628B Hibbard Drive.

COAN, JUDITH KRAMER, PORTSMOUTH, VA. Member Student Branches (Presidential Assistant), Rho Chi (Secretary-Treasurer), Drug Abuse Education Committee. Also attended U. of Wisconsin. Pharmacy experience with Irwin's Pharmacy, Portsmouth, Va., DePaul Hospital, Norfolk, Va.; N. C. Memorial Hospital, Chapel Hill. To go into hospital pharmacy after graduation. Expects license September 1971. Married. Chapel Hill: 6F Towne House Apartments.

CORNWELL, GARY DEAN, LINCOLNTON. Member Phi Eta Sigma. Pharmacy experience with Lawing-Keziah Drug of Lincolnton. Has accepted employment. Expects license March 1971. Chapel Hill: 548 Ehringhaus Dorm.

CORRELL, CYNTHIA JANE, KANNAPOLIS. Member Kappa Epsilon. Pharmacy experience: N. C. Memorial Hospital, Chapel Hill; Eastwood Pharmacy, Kannapolis. Has not yet accepted employment. Expects license March 1971. Chapel Hill: Rt. #4, Box 114A, Piney Mount Trailer Court.

CRAWLEY, WALDORF G.—No data available.

CROCKER, ROBERT LEE, ROCKY MOUNT. Member Student Branches NCPhA and APhA. Pharmacy experience: N. C. Memorial Hospital, Chapel Hill. Would like to locate in Eastern N. C. Expects license March 1971. Chapel Hill: D-2 University Gardens.

DAGENHART, CARL THOMAS, JR., CHARLOTTE. Member Student Branches NCPhA and APhA. Pharmacy experience: Catawba Pharmacy, Belmont. Has accepted employment following graduation. Expects license September. Chapel Hill: 104 Mangum.

DALMAS, JAMES DAVID, VALDESE. Member Student Branches, Gentleman's Bridge Club. Pharmacy experience: Kibler Drug Co., Morganton; Eckerd's Drugs, Chapel Hill. Has accepted employment; will receive license March 1971. Married, one daughter. Chapel Hill: 1109 Valley Park.

DANIELS, DONALD RAY, JAMESVILLE. Member Sigma Nu Social Fraternity (Co-Rush Chairman). Has not yet accepted employment following graduation; expects license Septembe 1971. Chapel Hill: 1340 Kings Arms.

DAVIS, GEORGE IKE, ROCKY MOUNT. Mem ber Student Branches of APhA, NCPhA, Pha macy experience: Bissette's Drug Store, Rock Mount. Has accepted employment; anticipat license September. Married. Chapel Hill: 25 Morrison.

DAYVAULT, ROBERT LEE, JR., KANNAI OLIS. Member Student Branches, Phi Delta Ch Also attended UNC-Charlotte. Pharmacy exp rience with Williford Drug Co., Kannapolis. H accepted employment; expects license Septemb 1971. Married. Chapel Hill: 81 Maxwell Road.

DEAL, TIMOTHY EDWARD, JACKSONVILL Member Student Branches. Served as Morris College Senator. Pharmacy experience: Johnsc Drug Co., Jacksonville. Expects to enter gra uate school following graduation; anticipates cense September. Chapel Hill: 1054 Morrison.

EDWARDS, JOSEPH ALBERT, JR., KINSTO Member Student Branches, Kappa Psi (Soci Chairman), University Party. President 3/ Class; Speaker of Morrison Resident College Se ate. Pharmacy experience: Leatherwood's Pha macy, Kinston; Standard Drug Store, Kinsto Would like to locate in Raleigh area; expects cense September. Chapel Hill: 208A N. Columb Street.

EFIRD, RICHARD LEE, BURLINGTON. Me ber Student Branches, Kappa Psi, Lutheran St dent Association (President of N. C. Area a Blue Ridge Region). Pharmacy experience: amance Co. Hospital Pharmacy; N. C. Memori Hospital, Chapel Hill. Would like to locate Piedmont area; expects license March 1971. Cha el Hill: 8-D Towne House Apartments.

EFIRD, ROGER W., DENTON. Member Stude Branches of NCPhA and APhA. Pharmacy e perience: Denton Drug Store, Denton. Has n yet accepted employment; anticipates licen March 1971. Chapel Hill: 8-D Towne Hou Apartments.

FENDER, JACKIE G., MOCKSVILLE. Memb Phi Delta Chi; Student Branches. Also attend Appalachian State University. Pharmacy exp rience: N. C. Memorial Hospital, Chapel Hi Prefers Piedmont or Coastal area for employmen expects license March 1971. Chapel Hill: Rt. # Box 203.

FORD, SHARON GRIFFITH, CHAPEL HIL Member Kappa Epsilon, GMAB Publication Co mittee (Secretary), Law Wives, Alpha Delta (Housemanager). Pharmacy experience: Nor side Pharmacy, Atlanta, Ga. Has accepted e ployment; expects license September. Marri Chapel Hill: 329 Burlage Circle

FOUST, JANE LYNN, MOUNT AIRY. Memb Student Branches of APhA and NCPhA. A attended Meredith College. Would like to loc in Durham-Raleigh-Chapel Hill area; expects cense 1971. Chapel Hill: 8H Royal Park Apa ments.

FRANCIS, WILLIAM RAYMOND, West Jeff son. Member Student Branches, Gentlemen Bridge Club. Pharmacy experience: Eckerd's Chapel Hill, Roberts Drug of West Jefferso Would like to locate in northwestern section state; expects license March 1971. Married, t children. Chapel Hill: 302 Hickory Drive.

FRAZIER, JAMES HOWARD, BLACK MOU TAIN. Member Phi Delta Chi, Student Branch Pharmacy experience: Black Mountain Drug and Knight's Pharmacy of Black Mounta Wishes to locate in Chapel Hill area; expe license March 1971. Married. Chapel Hill: 7 Chateau Apartments.

UNC SCHOOL OF PHARMACY SENIORS—CLASS OF 1970

AMBILL, CHARLES WILLIAM FRANKLIN, R., WILKESBORO. Pharmacy experience at nnings' Drug Center, North Wilkesboro. Has cepted employment following graduation; will ceive license March 1971. Chapel Hill: 111 ewis House.

ARDNER, JOE DAN, DALLAS. Member Stunt Branches. Also attended N. C. State Univerty, earning a B.S. before entering UNC School Pharmacy. Pharmacy experience: Pine Drug ompany, Raleigh. Would like to locate in aleigh or Piedmont area; anticipates license arch 1971. Married. Address: 220 Walnut reet, Cary.

ODWIN, LARRY ROBERT, SALISBURY. ember Student Branches, Phi Delta Chi (Chairan, Board of Directors). Resident Advisor, ean of Men's Office. Received A.B. degree Cawba College before entering UNC. Pharmacy perience: N. C. Memorial Hospital, Jackson's rug Stores, Inc. Has accepted employment; pects license March 1971. Chapel Hill: P. O. ox 453.

RAYSON, EVERETTE MONROE, JR., HIGH OINT. Member Kappa Psi, Student Branches. lso attended N. C. State University. Has not t accepted employment. Married. Address: 18 Louise Circle, Durham.

RISSOM, WILLIAM ARNOLD, JR., HENDERON. Attended Chowan College, earning an Asciate of Arts degree in science, before entering NC. Would like to locate in Henderson area; pects license September 1971. Married. Chapel ill: Rt. #3, Box 169.

URGANOUS, JANET CAROL, WILLARD. ember Baptist Student Union (Chairman of llowship and Social Committee). Also attended ast Carolina University. Pharmacy experience: allace Drug Company; expects license Septemr 1971. Piedmont area for employment. Chap Hill: 313 Whitehead.

WIN, KATHRYN MONROE, HICKORY. Memr Carolina Women's Council, Kappa Epsilon, udent Branches. Pharmacy experience: Highnd Drug Store and Eckerd's of Hickory. Would e to locate in Piedmont or Eastern part of ate. Chapel Hill: 4B Clark Court.

AMRICK, CHARLES VINSON—No data availble.

ARRINGTON, THOMAS MICHAEL, SANORD. Pharmacy experience with Mann's Drug l, Sanford. Has accepted employment; anticites license September 1970. Chapel Hill: 155 orrison.

ARRISON, WILLIAM H., JR., LOUISVILLE, Y. Member Student Branches, Kappa Psi Pledgemaster and President of the Board of irectors), Pharmacy Senate (reporter). Vice-resident of Senior Class, Pharmacy student mmitteeman for SHAC. Pharmacy experience: aylor Drugs, Inc. Has accepted employment. arried, one child. Chapel Hill: 17 Willow Terce Apts.

AYES, JAMES CRAIG, MARIETTA. Member udent Branches, Pharmacy Senate, Drug Ahuse ducation Committee, Kappa Psi. President of e student body. Awarded a B.S. in Zoology om Duke before entering Pharmacy school. harmacy experience: N. C. Memorial Hospital, hapel Hill. Would like to locate in Piedmont ea. Chapel Hill: C-17 University Gardens.

OLLAND, CHARLES WAYNE, DURHAM. ember Student Branches of NCPhA and APhA. harmacy experience: Durham Drug Company of urham and N. C. Memorial Hospital, Chapel ill. Plans to attend graduate school. Chapel ill: 301 Morrison.

HOLLAND, KENNETH ROLLINS, CANTON. Member Student Branches of NCPhA and APhA. Would like to locate in Western North Carolina mountain section; expects license September 1971. Chapel Hill: 433 Morrison.

HORWITZ, NEIL LOUIS, RALEIGH. Member Student Branches. Also attended N. C. State University. Pharmacy experience: Amity Garden Drugs, Charlotte; Walgreen's Drugs, Raleigh. Has not yet accepted employment; expects license March 1971. Chapel Hill: 105 Northampton Terrace Apartments.

JONES, JULIA WHEELER, HAYESVILLE. Member Kappa Epsilon, Student Branches of NCPhA and APhA. Pharmacy experience: N. C. Memorial Hospital. Has not accepted employment; expects license March 1971. Married. Chapel Hill: 509 Chateau Apartments.

LASICH, JOSEPH J., BRICKTOWN, N. J. Member Student Branches of NCPhA and APhA. Pharmacy experience: Lane Drugs of Lakewood, N. J. Has not yet accepted employment. Commutes to UNC from F-22 Town & Campus Apartments, Durham.

LATHAM, SARAH MERRIAM, WASHINGTON. Member Student Branches, Kappa Alpha Theta (Marshall, Historian), Kappa Epsilon. Pharmacy experience: Welch's Drug Store, Washington; N. C. Memorial Hospital, Chapel Hill. Would like to locate in Coastal N. C. or Winston-Salem; expects license September. Chapel Hill: 311 E. Franklin Street.

LEONARD, RALPH THOMAS, JR., THOMASVILLE. Member Student Branches, Kappa Psi (Chaplain), N. C. Memorial Hospital Volunteer Service. Also attended N. C. State University. Pharmacy experience: Anderson's Drug, High Point; N. C. Memorial Hospital, Duke Medical Center. Has not accepted employment; expects license September. Chapel Hill: 219 McCauley Street.

LEWIS, STANLEY ROY, LONG BRANCH, N. J. Member Phi Kappa Sigma (Vice-President, President), Student Party, Student Branches. Would like to locate in Central Piedmont or Charlotte area; expects license September 1971. Chapel Hill: A-4 University Gardens.

LONG, JOYCE BITTLE, ROCKINGHAM. Member Student Branches of NCPhA and APhA. Pharmacy experience: Patterson's Stratford, Winston-Salem; Galaxy Drugs, Rockingham. Would like to locate in Fayetteville area; expects license September. Chapel Hill: 120 Parker.

LONG, ROBERT EARL, MARION. Member student branches. Pharmacy experience at Service Pharmacy, Marion. Has accepted employment; expects license March 1971. Chapel Hill: 27 Craige.

LUCAS, ROBERT RAY, WILSON. Member Student Branches. Also attended Atlantic Christian College. Pharmacy experience: Kerr Drug Stores, Eckerd's. Has accepted employment; expects license September. Address: Rt. #1, Box 76 A Cornwallis Road, Durham.

MASON, STEVEN CARL, HICKORY. Member Student Branches. Also attended Gardner Webb College. Pharmacy experience: Walker Drug, Ahoskie; Eckerd's, Winston-Salem. Would like to locate in Piedmont or Raleigh area; anticipates license March 1971. Chapel Hill: 311 Northampton Plaza.

McCALL, FORREST S., SPRUCE PINE. Member Student Branches NCPhA and APhA, Rho Chi. Pharmacy experience: Pollard's Pharmacy, Burnsville. Has accepted employment; expects license September. Married. Chapel Hill: Apt. #6, Penny Lane.

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McCALL, THOMAS CECIL, ELLERBE. Member Student Branches, Pharmacy Senate, Phi Delta Chi (Vice-President, Chairman of Building Committee). Pharmacy experience: Charlotte Memorial Hospital. Would like to locate in Charlotte area; expects license March 1971. Chapel Hill: 1308 Granville Towers West.

McCANLESS, ALLEN ANTHONY, SALISBURY. Member Student Branches of NCPhA and APhA. Would like to locate in mountain area; expects license 1971. Address: Box 382, Carrboro.

McHANEY, CAROL ANN, GREENVILLE, S. C. Member Student Branches, Phi Mu (Vice-President, President), Hellenas. Secretary-Treasurer of 2/5 Class. Pharmacy experience: Duke Hospital and Professional Pharmacy, Durham. Would like to locate in Piedmont; anticipates license September. Chapel Hill: 211 Henderson Street.

McKELLAR, WILLIAM EVANS, JR., CLARKTON. Member Student Branches. Served as College Senator. Pharmacy experience: Johnson Drug Center, Lumberton; N. C. Memorial Hospital. Would like to locate in Eastern part of state; expects license March 1971. Chapel Hill: D-3 University Gardens.

MEDDING, CANDICE H. BROWN, DURHAM. Member Valkyries (Treasurer), YWCA (Vice-President, President), Order of the Old Well, Alpha Delta Pi; Student Branches. Women's Freshman Camp Chairman. Pharmacy experience: Mann Drugs, High Point. Has accepted employment; expects license September. Married. Address: 4216 Garrett Road, Apt. C-18, Durham.

MENEFEE, JAMES, WILSON. Member Student Branches of NCPhA and APhA. Attended Atlantic Christian College before entering UNC School of Pharmacy. Has not accepted employment. Chapel Hill: 207 Short Street.

MERRITT, GERALD JAMES, FAYETTEVILLE. Member Student Branches of NCPhA and APhA. Pharmacy experience: Professional Drug, Fayetteville. Has accepted employment; expects license September. Married. Address: 207 W. Main St., Apt. 1, Carrboro.

MILLER, JUDITH McFALLS, ASHEVILLE. Member Student Branches; also holds A.B. in Education. Pharmacy experience: Salley's Drug Store, Asheville; N. C. Memorial Hospital, Chapel Hill. Would like to locate in Western N. C.; expects license September. Married, one daughter. Chapel Hill: Rt. #3, Box 390.

MINOR, JAMES ROBERT, REIDSVILLE. Member Rho Chi, Kappa Psi, Varsity Wrestling, Ski Club, Student Branches. Pharmacy experience: Mann Drug #2, Reidsville. Anticipates U. S. Public Health Service as employment; expects license September. Chapel Hill: Kappa Psi House.

MINTON, JOSEPH GRAYSON, AULANDER. Member Student Branches, Phi Delta Chi. Holds B.S. from N. C. State University also. Pharmacy experience: N. C. Memorial Hospital. Would like to locate in Eastern N. C.; expects license March 1971. Married. Chapel Hill: Wright's Mobile Court, Rt. #4, Box 70.

MIZE, LEWIS WILLIAM, LILLINGTON. Member Student Branches of NCPhA and APhA. Pharmacy experience: Hospital Pharmacy and Carroll Drug Co. of Dunn; N. C. Memorial Hospital. Would like Piedmont or Coastal area of state for employment; expects license September 1971. Chapel Hill: 229 Teague.

MOORE, STEVEN RICHARD, JAMESTOWN. Member Student Branches (President), Kappa Psi (Historian), Pharmacy Senate, Drug Abuse Education Committee, Employee-Employer Re tions Committee of NCPhA. Pharmacy experien Mann Drug, High Point; Duke Hospital; Jo D. Asker, Ltd., Stratford-on-the-Avon, Engla Would like to locate in Piedmont area; expe license September. Address: 219 McCauley S

MURCHISON, CLARENCE LYNN, ROCI MOUNT. Member Student Branches of NCP and APhA, Kappa Psi. Pharmacy experience Kerr Drugs, Rocky Mount. Would like to cate in mountain area; expects license Septemb Chapel Hill: 6B Clark Court.

NANCE, JOHN ELDRIDGE, DURHAM. M ber Kappa Psi, Ski Club, Student Branch Secretary-Treasurer Student Body, School Pharmacy. Pharmacy experience: N. C. Memo Hospital, Chapel Hill. Would like to locate Raleigh-Durham-Chapel Hill area, anticipates cense March 1971. Married. Chapel Hill: 62 Hibbard Drive.

NEWSOME, ATLAS EUGENE, WINST SALEM. Member Student Branches, Stud Party (Membership Committee), Kappa Psi (P ident of Pledge Class), YMCA. Treasurer floor Granville South. Pharmacy experien Professional Building Pharmacy, Revco-Clo dale, Eckerd's Northside, Eckerd's Thruwa all of Winston-Salem. Expects license Septem Chapel Hill: 2522 Granville South.

OAKLEY, CLYDE THOMAS, JR., ROXBO Member Kappa Psi, Student Branches, D Abuse Education Committee. Pharmacy ex rience: Village Pharmacy, Roxboro; N. C. morial Hospital, Chapel Hill. Would like locate in Piedmont or Western N. C.; exp license March 1971. Married. Chapel Hill: Lanark Road.

ODHAM, BECKY DENISE, KINSTON. Mem Kappa Epsilon, Student Branches of APhA NCPhA. Pharmacy experience: Paderick's P macy, Kinston; N. C. Memorial Hospital, Ch Hill. Would like to locate in Raleigh-Durh area; anticipates license March 1971. Ch Hill: 8-H Royal Park Apartments.

OVERCASH, NORMAN GILBERT, MOOR VILLE. Member Student Branches, Phi Delta (Treasurer, President). Pharmacy experie Miller Drug Company, Mooresville. Wishes locate in Greensboro or Eastern area of st anticipates license September. Chapel Hill: Fetzer Lane.

OWENS, THOMAS COX, WHITEVILLE. M ber Kappa Psi, Student Branches of NC and APhA. Pharmacy experience: V. A. Hos Pharmacy, Cherry Grove Drug. Is interested Piedmont area for employment. Chapel H Kappa Psi House.

PACE, CHARLES BROWNLOW, GRIFT Member Pharmacy Senate, Phi Delta Chi, dent Branches (Resident Advisor and Regi Officer of APhA). President of 2/5 class. P macy experience: J. E. Hood & Co., Kins Has accepted employment; anticipates license tember. Chapel Hill: 206 Fetzer Lane.

PATTISALL, JACK COX—no data availabl

PENNY, GRACE, GREENSBORO. Me Alpha Delta Chi, Student Branches of APhA NCPhA. Also has B.A. in English from tern Carolina University. Would like to l in Piedmont area; expects license March 1 Address: Rt. #3, Box 290, Durham.

PERKINSON, EDNA TURNER, JACKS Member Student Branches (Vice-President), Chi, Valkyries (President). Pharmacy ex ence: Jackson Drug Co., Jackson; N. C. Me Hospital, Chapel Hill. Would like to locat Piedmont area; expects license March 1971.

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ed. Chapel Hill: 28D Stratford Hills Apartents.

ETTY, MARY FRANKLIN CROUSE, SPARTA. ember Student Branches. Holds A. B. in Biogy from Pfeiffer College. Pharmacy experience; anklin Drug Store, Cone Hospital, Greensboro. ould like to locate in Greensboro, expects linse March 1971. Married. Chapel Hill: 200 urses' Dorm.

HILLIPS, MARY KATHERINE, JACKSONILLE. Member Student Branches, Kappa Epon (Secretary). Pharmacy experience: Feargs, Inc. of Manteo. Wishes to locate in Piedont area; expects license September. Address: ot. H-8 Royal Park, Carrboro.

TTMAN, WILLIAM GIBBS, JR., LEWISTON. ember Student Branches, Kappa Psi (Treaser), Drug Abuse Education Committee. Pharacy experience: Boone's Professional Pharmacy, C. Memorial Hospital. Has not yet accepted nployment; expects license September. Chapel ill: Kappa Psi House.

DE, WILLIAM DOUGLAS, APEX. Member udent Branches of APhA and NCPhA. Pharacy experience: Medical Center Pharmacy. ould like to locate in Piedmont area; anticipates ense September. Married. Commutes from . #1, Apex.

OLLARD, BENNIE WAYNE, ROCKY MOUNT. ember Phi Delta Chi; Student Branches of PhA and NCPhA. Holds Liberal Arts degree om Chowan College. Pharmacy experience at C. Memorial Hospital. Has not yet accepted nployment; anticipates license September 1971. arried. Address: 76B Colonial Apartments, rham.

OWELL, SHERLYNN DIXON, GASTONIA. ember Student Branches of APhA and NCPhA, cretariot of Graham Memorial. Pharmacy exrience: Gaston Memorial Hospital Pharmacy, C. Memorial Hospital; expects license Sepmber. Married. Chapel Hill: Rt. #3, Box 121.

RICE, RONNY LEE, CALABASH. Member udent Branches of APhA and NCPhA, Phi Delta i. Has not yet accepted employment; anticites license September 1971. Chapel Hill: 406 nsom Street.

AINS, RICHARD HIRAM, KENLY. Member udent Branches, Kappa Psi, YMCA. Also atded N. C. State University. Pharmacy exrience: Herring's Drug Store, Wilson. Would e to locate in Piedmont or Eastern area; excts license March 1971. Chapel Hill: 208A rth Columbia Street.

CE, CHARLES DOUGLAS, HIGH POINT. ember Student Branches of APhA and NCPhA. armacy experience: Mann's Drugs of High int, N. C. Memorial Hospital. Would like edmont area for employment; expects license ptember. Married. Chapel Hill: 606D Hibrd Street.

PPY, GUY LESTER, DURHAM. Member udent Branches of NCPhA and APhA. Also ended William Carey College, Hattiesburg, ss. Pharmacy experience: Duke Hospital Phar cy; Dewitt Army Hospital Pharmacy; Belvoir armacy, Alexandria, Va.; Eckerd's. Would e to locate in Central area of state. Married. mmutes from Durham.

DGERS, FRANCINA MARIA, WEST ASHELLE. Member Student Branches of APhA and PhA (Secretary). Pharmacy experience: St. seph's Hospital Pharmacy and Eckerd's Drug Asheville. Would like Western North Carolina employment; expects license September. Chap Hill: 200 Nurses' Dorm.

ROSE, CHARLES WAGONER, REIDSVILLE. Member Student Branches, Phi Delta Chi, Rho Chi. President Senior Class. Pharmacy experience: Carolina Apothecary of Reidsville. Has accepted employment; expects license September. Chapel Hill: 413 Mangum.

ROSTA, JOH ROBERT, VALDESE. Member Student Branches of APhA and NCPhA. Pharmacy experience: Miller's Pharmacy of Morganton, College Pharmacy, Rutherford College. Would like to locate in Western North Carolina; expects license September. Chapel Hill: #1 Maple Drive.

SEIGLER, LAWRENCE LELVIN, GREENSBORO. Member Student Branches, Phi Delta Chi. Earned Associate of Arts at Wingate College. Pharmacy experience: N. C. Memorial Hospital. Would like to locate in Eastern to Central part of state; expects license March 1971. Married. Chapel Hill: 116 Northampton Plaza.

SHERRILL, DAVID CHARLES, FAYETTEVILLE. Member Student Branches of NCPhA and APhA. Pharmacy experience: Fayetteville Drug Company; Eckerd's Northside, Winston-Salem. Has accepted employment; expects license March 1971. Chapel Hill: D-3 University Gardens.

SMITH, CLAUDIA LYNN, WASHINGTON. Member Student Branches, Kappa Epsilon. Pharmacy experience: O'Neal's Drug Store, Belhaven; Tayloe's Drug Store, Washington. Would like to locate in Chapel Hill area; anticipates license September. Chapel Hill: 140 Nurses' Dorm.

SMITH, HAROLD GRAY—no data available.

SMITH, HAROLD WAYNE, GREENSBORO. Member Student Branches, Phi Delta Chi. Also attended Mars Hill College. Pharmacy experience: Moses H. Cone Memorial Hospital of Greensboro; Westside Pharmacy. Married. Chapel Hill: 209C Branson Street.

SMITH, LESTER MARK, OXFORD. Member Student Branches APhA and NCPhA. Secretary of Stacy Dorm second year. Pharmacy experience: N. C. Memorial Hospital, Chapel Hill. Would like to locate in Charlotte or Coastal area; expects license March 1971. Married; one child. Chapel Hill: 613C Hibbard Street.

SPIVEY, LINDA LANE, RALEIGH. Member Kappa Epsilon. Also attended Meredith College and N. C. State University. Pharmacy experience: Walgreen's, Raleigh; McPherson Hospital, Durham. Has accepted employment; expects license September. Chapel Hill: 209 Whitehead.

STAFFORD, SUSAN BRITE, GREENVILLE. Member Student Branches (Treasurer), Kappa Epsilon (Treasurer), Rho Chi; Drug Abuse Education Committee. Also attended East Carolina University. Pharmacy experience: Hollowell's Drug Store, Greenville; expects license September. Address: 33 Fidelity Court, 400 Davie Road, Carrboro.

STANLEY, BECKY FLOYD, DURHAM. Member Kappa Epsilon (Pledge Mistress); Student Branches; Women's Resident Council. Secretary-Treasurer Senior Class; Vice-President and President Whitehead Dorm. Also attended High Point College. Pharmacy experience: Kerr Rexall Drugs, Durham. Has accepted employment; expects license September. Married. Chapel Hill: 312 Northampton Terrace Apartments.

STANTON, DIANA LYNN, NEW BERN. Member Alpha Delta Pi, Kappa Epsilon, YWCA, Student Branches, Order of the Old Lampshades. Sweetheart of Lewis Dorm; Secretary-treasurer of 3/5 Class. Pharmacy experience: Forsyth Memorial Hospital, Winston-Salem; N. C. Memorial Hospital, Chapel Hill. Would like to locate

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in Charlotte area; expects license September. Address: 217B Bim St., Carrboro.

TEAGUE, RANDALL SCOTT, TAYLORSVILLE. Member Rho Chi (President), Kappa Psi (Vice-President), Student Branches, Undergraduate Research Program. Pharmacy experience: Town & Country Drug Store and People's Drug Store, Taylorsville. Would like to locate in eastern part of state; license expected September. Married. Chapel Hill: Kappa Psi House.

THOMAS, VICTOR HERBERT, SANFORD. Earned B.S. degree from Campbell College before entering UNC School of Pharmacy. Pharmacy experience: Mann Drug #2, Sanford. Would like to locate in Eastern section of state; anticipates license March 1971. Chapel Hill: 1500 Woodland Path, Greenway Park.

TILLEY, BONNIE JEAN, RALEIGH. Member Kappa Epsilon, Student Branches. Also attended N. C. State University. Pharmacy experience: Melvin's Pharmacy, Raleigh. Interested in Piedmont or Western sections for employment; expects license March 1971. Address: 33 Fidelity Court, Carrboro.

TRIBBLE, ELAINE R., RALEIGH. Member Rho Chi; Secretary of Sophomore Class. Would like employment within a thirty-mile radius of Southern Pines. Married. Address: P. O. Box 53, Pittsboro.

WATSON, CHARLES MILLARD, JR., KINSTON. Member Student Branches, Kappa Sigma (Scribe). Pharmacy experience: Brewer Drug Company, Pink Hill; Turner's Drug Company, Wilmington. Has accepted employment; expects license September. Married. Chapel Hill: 293 Greenway Park.

WHITE, BETTY ANNE, HIGH POINT. Member Student Branches of NCPhA and APhA. Pharmacy experience: N. C. Memorial Hospital, Chapel Hill. No preference as to location of employment; expects license September 1971. Chapel Hill: Rt. 4, Box 114, Piney Mount Trailer Court.

WHITE, RONALD EARL, COVE CITY. Attended East Carolina University before entering Pharmacy School. Prefers Piedmont or Coastal section of state for employment; expects license March 1971. Chapel Hill: 105 North Street.

WHITE, WILLIAM JAMES, RALEIGH. Member Student Branches. Pharmacy experience: Hayes Barton Pharmacy, Raleigh. Would like to locate in Piedmont section of state; expects license March 1971. Address: 2609-L Village Court, Raleigh.

WICKER, WILLIAM, WINSTON-SALEM. Member Student Branches; Black Student Movement. Pharmacy experience: Sampson's Pharmacy, Greensboro. Would like to locate in Piedmont section of state. Chapel Hill: 431 Ehringhaus.

WOMBLE, LOGAN NYAL, PLYMOUTH. Member Gentlemen's Bridge Club (President). Pharmacy experience at Womble's Drug Store, Plymouth. Has accepted employment; expects license March 1971. Chapel Hill: #20 Riggsbee Trailer Park.

WOODALL, HAL BREEN, SNOW HILL. Member Rho Chi. Pharmacy experience: N. C. Memorial Hospital, Chapel Hill. No preference of location for employment; expects license March 1971. Married. Chapel Hill: 5 Penny Lane.

WORTHINGTON, CHARLES EDWARD, WINTERVILLE. Pharmacy experience at N. C. Memorial Hospital, Chapel Hill. Would like to locate in Piedmont section; expects license March 1971. Chapel Hill: 105 North Street.

WYNNE, WALTER BRUCE, LOUISBURG. Member Student Branches. Pharmacy experience at Pleasants' Drug Store, Louisburg. Prefers Central section of state for employment; expect license March 1971. Chapel Hill: D-3 Universi Gardens.

YODER, CHARLES DEWAYNE, VALDES Member Student Branches of APhA and NCPh Pharmacy experience: College Pharmacy, Ruthe ford College. Would like Western part of stat expects license September. Married. Chapel Hil 36 Hayes Road.

ABBOTT ANNOUNCES SALES FORCE FOR CONSUMER PRODUCTS

Abbott Laboratories has announced t formation of a new Consumer Produc Division sales force with responsibility f the sales of Sucaryl sweeteners; Faultle Home Health Sundries, golf balls, househo gloves, and surgical appliances; and M rine products in pharmacies.

The lines will be advertised nationally a more extensively than previously. Point-o purchase displays and merchandising su port will be provided.

Abbott Pharmaceutical Products Divisi sales representatives will no longer ha sales responsibilities for these consum products but will concentrate exclusive on the ethical prescription and O-T-C pha maceutical products of the company.

The company said it is initiating t new divisional sales force because studi have shown that by doing so, it can off better service to pharmacies in both co sumer and professional pharmaceutic products with specialized sales represent tives.

Results of the earlier divisionalization the hospital-products and pharmaceutic products sales forces were successful a have led to better service to all professiona the company said. It expects similar r sults with this latest divisionalization.

The changeover in the Western part the nation will take place on April 1. For in the rest of the nation will be division ized on May 1.

Consumer products will be available pharmacies and drug wholesalers. A n price structure has been devised to p vide good profit to the pharmacy when co sumer products are purchased through t wholesaler.

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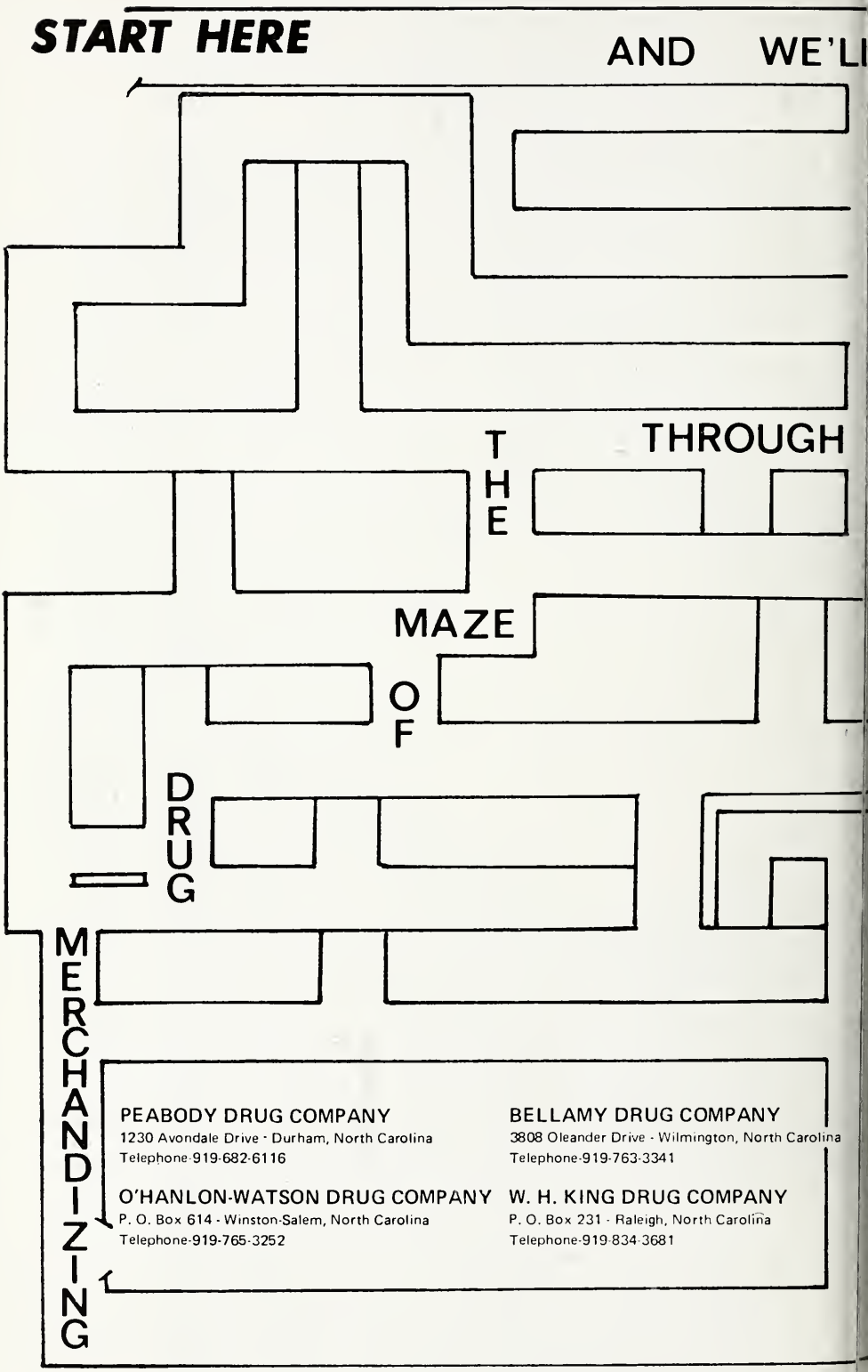

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Telephone·919·682·6116

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Telephone·919·763·3341

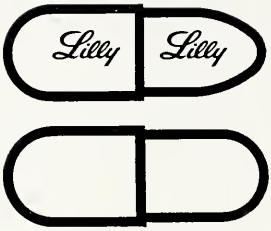
O'HANLON-WATSON DRUG COMPANY
P. O. Box 614 · Winston-Salem, North Carolina
Telephone·919·765·3252

W. H. KING DRUG COMPANY
P. O. Box 231 · Raleigh, North Carolina
Telephone·919·834·3681

The Carolina **JOURNAL OF PHARMACY**

Volume LI **May, 1970** **Number 5**

harmacist Win King (left), points out some of the components of a Drug Abuse/Equipment isplay which the Surry County Pharmaceutical Association has presented to the Mount Airy olice Department for use in the area to combat illegal and irresponsible drug usage. Mount iry Police Chief David Beal is pictured with a flip chart used in connection with the display, hich is produced by a San Diego, California Company. King is the immediate past president the Surry County Pharmaceutical Association.



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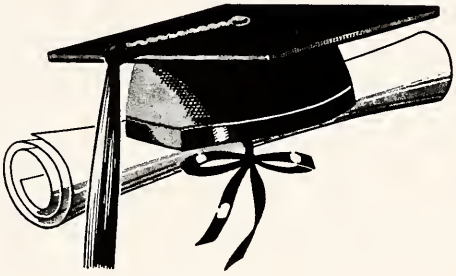

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CHARLOTTE, N. C.

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The Carolina JOURNAL OF PHARMACY

MAY, 1970

VOL. LI No. 5

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RACHIDE ELECTED DIRECTOR OF FIRST NATIONAL BANK OF EASTERN NORTH CAROLINA

Albert P. Rachide, owner of New River Pharmacy in Jacksonville, has been elected to a chair on the 13-member Central Board of Directors for First National Bank of Eastern North Carolina, according to J. Hugh Rich, president of the $100-million system which has 32 branches across the state.

"Mr. Rachide is to us the personification of the self-made successful businessman" the president emphasized in making the announcement.

"He is the son of immigrant parents who were handicapped by language and other barriers, yet through his efforts and resourcefulness while growing up in North Carolina, Mr. Rachide rose to become one of the most successful and most highly respected pharmacists in Eastern North Carolina."

Mr. Rachide was born and reared in New Bern, the son of Mrs. and the late Mr. John S. Rachide who immigrated to New Bern from Lebanon.

The New River Pharmacy, which he owns and manages, is the largest independent operation of its kind in Eastern North Carolina.

He has been highly active in numerous civic and professional organizations. He is chairman of the Onslow County Board of Health, president of the New River Merchants Association, vice president of the Jacksonville Chamber of Commerce, past president of Kiwanis, director of the Jacksonville Development Corporation, past president of the Onslow County Pharmaceutical Society, past president of the Jacksonville Country Club, and has headed boards and committees of the USO, Knights of Columbus, and other organizations.

Mr. Rachide is a graduate of the UNC School of Pharmacy.

He also served on the Jacksonville "local board" of First National for two years before his election to the Central Board.

Albert P. Rachide

1970 CONVENTION REGISTRATION

NCPhA	71
Traveling Men's Auxiliary	91
Woman's Auxiliary	96
Total	258

CONVENTION COMMENT BY A GUEST SPEAKER

Dear Mr. Smith:

Mrs. Allen and I enjoyed our parti- tion, and I must say you have manage to maintain enthusiasm and support duri- trying era in pharmacy. In fact, I ga- the impression that NCPhA represents one of the best managed and strongest associations in the country. You have to work with and I see great opportu- for pharmacy in North Carolina.

/s/ James E. Allen, President
The Henry B. Gilpin Com-
Washington, D. C.

NARD SCHEDULES NORTH AND SOUTH CAROLINA REGIONAL MEETING AT ASHEVILLE, JUNE 10

AN INVITATION

We would like to extend a personal invitation to you to attend a Regional Meeting in Asheville, North Carolina, Wednesday, June 10, 1970, at the Grove Park Inn and Motor Lodge. This meeting will serve pharmacists in the two-state area of North and South Carolina.

We have a series of distinguished speakers who will make their presentations at this meeting. Speakers and their topics include: Mr. Robert G. Kreymborg, Manager, Modernization Department, McKesson & Robbins, Inc., New York City, "Ten Earmarks of a Well-Designed Traditional Pharmacy." Mr. Roy Walton, Marketing Specialist, Wholesale Trade Relations, Eastern Kodak Co., Rochester, New York, "Stimulate Sales Through the Photo Department." Mr. George D. Higgs, President, Homer Higgs Associates, Inc., Fairfield, New Jersey, "Growing Opportunities in Convalescent Hospitals." Mr. James J. Fielding, Jr., Director, Consumer Products Marketing, Parke, Davis & Co., Detroit, Michigan, "The Front End Does a Lot of Steering." A distinguished North Carolina State Senator, John T. Henley, pharmacist and pharmacy owner, will present the luncheon address.

Mr. H. W. Adkins, President, Crandon Drugs, Inc., Division of Yahr-Lange, Inc., Miami, Florida, "Inventory Control in These Changing Times." Arthur Isack, R.Ph., Special Assistant to the Director for Pharmacy Affairs, U.S. Public Health Service, Rockville, Maryland, "New Challenges & Opportunities for Retail Pharmacists Through Patient Health Programs." Mr. Donald E. Miller, Chief Counsel, Bureau of Narcotics & Dangerous Drugs, U.S. Department of Justice, Washington, D.C., "Control Drug Legislation." William E. Woods, R.Ph., J.D., NARD Washington Representative, "Washington Report on Pharmacy Legislation."

Our program will begin at 9 a.m., Wednesday, following an 8 a.m. registration and coffee hour. Adjournment will be about 4 p.m. The total cost for the entire one-day meeting is $10.00 per person and includes luncheon.

Willard Simmons
Executive Secretary
National Assn. of Retail Druggists

NOTE: Pre-registration forms for the June 10 NARD Regional Meeting in Asheville have been distributed throughout North and South Carolina. If you desire to attend the meeting and failed to receive the pre-registration form, call or write the NCPhA, Box 151, Chapel Hill, N. C. 27514. A Grove Park Inn room reservation form will be included in the mailing.

REAVES ELECTED ACA FELLOW

The American College of Apothecaries has announced the election of H. C. Reaves, Sr. into Fellowship in the College.

Pharmacist Reaves is connected with the Medical Center Pharmacy at the Pinehurst Medical Center.

The American College of Apothecaries is composed of pharmacists throughout the country whose goals are to exemplify the highest ethics in the practice of the profession.

Reaves, graduate of UNC School of Pharmacy, is chairman of the Board of Trustees of the Southern Pines Methodist Church, a Shriner, member of Oasis Temple; past master of Balfour Masonic Lodge No. 188 in Asheboro; member of Rho Chi.

FIRST SHIPMENT OF DRUGS FROM BW'S GREENVILLE PLANT OPERATION

The first shipment of drugs from Burroughs Wellcome's Greenville plant operation was made in late April.

A full line of BW drugs is now at the BW facility in Greenville and all shipping is scheduled from Greenville by late June when 40 persons will be employed in the shipping department.

At the present time, some accounts are being transferred to Greenville each week as the Tuckahoe operation is phased out.

Pharmacists Said 'Strategic' In Drug Figh

NEWS
CHARLOTTE, N. C.

April 14, 1960

Profession Is Praised By Scott

By STEPHEN LANDERS
News Staff Writer

Gov. Bob Scott told North Carolina pharmacists here today that drug abuse has reached "serious proportions" in North Carolina, especially in larger cities and on college campuses.

He told a meeting of the North Carolina Pharmaceutical Association at the Coliseum Downtown Motor Inn this morning that pharmacists hold a "strategic position" in the struggle against drug abuse in their communities.

Calling them "opinion makers" in their communities Scott said pharmacists "can do a lot for awareness and concern in the communities."

SCOTT CONTINUED, "It is the professional responsibility of the pharmacist to keep a patient from overusing or improperly using a drug product."

"In this way, pharmacists, as individual health professionals, have participated in efforts to curb drug abuse in our state," he added.

Scott praised past efforts against drug abuse by the pharmacy profession calling it the first group in the state to realize the dangers of drug abuse.

"Many pharmacists have participated in drug abuse lectures and discussions before law and professional audiences," Scott said.

"The efforts by pharmacists in every community of this state would be impossible to duplicate through law enforcement or any other means," he stated.

The governor called on the pharmacists to become — along with law enforcement personnel — centers of drug information in their communities.

Noting that a statewide conference on drug abuse begins in Raleigh tomorrow, Scott said, "This conference is not going to solve this problem . . . I don't know that there is any permanent solution. But we're going to do our best."

He said the struggle against drug abuse must include two parts: education to prevent abuse and law enforcement to stop abuse when it does occur.

"HOW MUCH BETTER it is to provide the education," instead of waiting until drug offense occurs, Scott said.

Moving away from drug abuse, Scott praised the pharmaceutical industry, saying, "Prescription drugs are among the few commodities that have actually declined in wholesale price in recent years."

He noted that drugs now take 14 cents of every medical care dollar, compared to 17.5 cents in 1946.

Pharmacists Praise By Governor

CHARLOTTE (UPI) — North Carolina pharmacists were told by Gov. Bob Scott today that they are in a "strategic position" to help curb the drug abuse problem in the Tar Heel state.

Addressing the North Carolina Pharmaceutical Association this morning on the eve of the first state conference on drug abuse in Raleigh Wednesday, Scott commended the association for being the first to realize the dangers of drug abuse in the state.

"Your profession recognized the potential dangers of the misuse of drugs, as well as narcotics," the governor said. "I commend you for your efforts to curtail this menace to society."

Scott said the pharmaceutical profession was needed "now more than ever before in creating an atmosphere against the abuse of drugs. The very nature of the pharmacists's profession is a function of drug use control.

"By this, I mean that it is the professional responsibility of the pharmacist to make every effort to keep a patient from over-using or improperly using a drug product."

Scott said the violations of drug and narcotics laws are especially serious in large cities and around college campuses and military installations in the state.

The governor said in this era of drug abuse, little has been told about the life-saving benefits of drugs.

"But I bet that for every instance of drug abuse, there are 100 cases in which a legal drug helps in curing a disease or in easing someone's pain. It is high time, I think, for the public to recognize the benefits of the research and development of modern-day drugs."

Scott said the School of Pharmacy at the University of North Carolina at Chapel Hill was only producing about 55 students a year before new facilities were built. But last year, there were 90 graduates, representing a 63 per cent increase over the average figure in the previous 11 years.

But he said the state still produces the lowest percentage of pharmacists of any state in the nation and urged it produce at least 130 graduates a year.

"Let's recruit them," he said.

90TH NCPhA CONVENTION HIGHLIGHTS NEW DIMENSIONS IN PHARMACEUTICAL SERVICE

Presentation of awards featured the opening session of the 90th annual meeting of the N. C. Pharmaceutical Association and affiliated Auxiliaries, Charlotte, April 12-14.

Three pharmacists were inducted into the N. C. Academy of Pharmacy for outstanding service to the profession and their communities: John C. Hood, Jr. of Kinston, Ida N. Keetsock of Durham and Walter K. Saunders of Burlington.

Seven pharmacists licensed to practice pharmacy for 50 years were inducted into the "50 Plus Club. They are F. Herman Pine, Charlotte; Tom G. Crutchfield, Greensboro; D. D. Hocutt, Henderson; Alfred N. Martin, Roanoke Rapids; A. Roy Moore, Wilson; M. Brown Phillips, Charlotte; and J. H. Price, Mooresville.

The annual Bowl of Hygeia Award for community services went to Mrs. Marsha Hood Brewer of Pink Hill and the Don Blanton Award, in recognition of the pharmacist contributing most to the advancement of North Carolina Pharmacy during the past year, was presented to Jesse Miller Pike of Concord.

B. R. Ward of Goldsboro, named "Pharmacist of the Year," will be honored at a dinner in his hometown later this year.

(Continued on page 8)

Additional Convention news briefs and speech abstracts will appear in the June issue of The Carolina Journal of Pharmacy.

Presidents Open 90th Annual Meeting of the NCPhA and affiliated auxiliaries (left), E. H. Tate (NCPhA), Harold Daniels (TMA) and Mrs. W. P. Wells (Woman's Auxiliary). Photo by Colorcraft Corporation

Homer C. Starling, the immediate past president of the W. H. King Drug Company, Raleigh, was named "TMA Man of the Year."

For public relations effort at the local level, particularly in connection with drug abuse education programs, "Speaker of the House" awards went to James W. Adams, Asheville; Foy Bradshaw, Tarboro; Thomas Burgiss, Sparta; Thomas Earl Cobb, Salisbury; John A. Dawson, Jr., Charlotte; A. Lyle Davis, Statesville; John F. Harman, Jr., Lexington; Quint H. McCoy, Grover; Seth G. Miller, Lexington; W. P. O'Neal, Belhaven; John H. Rosser, Charlotte; Walter K. Saunders, and Jack Watts, Burlington.

For long-time service as a member of the N. C. Board of Pharmacy, an engraved citation was presented to Roger A. McDuffie of Greensboro.

Four preceptors and three interns were honored for their superior performance in meeting requirements of North Carolina's pharmacy internship program: Joe C. Hatley and Lamar M. Gilmore of Kannapolis; Frances Dayvault Morisey, June Bush West and B. O. Lockhart of Raleigh; Ted Gilbert Gupton and Charles C. White of Louisburg.

Earl H. Tate of Lenoir, President of the NCPhA, received the E. R. Squibb Award and the NCPhA President-Elect, B. Cad Brooks of Fayetteville, was presented the McKesson & Robbins Award.

W. T. Boone of Ahoskie was admitted to the American Board of Diplomats in Pharmacy in recognition of his outstanding professional qualifications. The Diploma certificate was presented to Mr. Boone by Dr. Gilbert Colina of Charlotte.

(Continued on page 10)

Licensed to practice pharmacy for 50 years and inducted into NCPhA's 50 plus club: (le to right), S. H. Price, Mooresville; F. Herman Cline, Charlotte; Alfred N. Martin, Roono Rapids; and Tom G. Crutchfield, Greensboro. Photo by Colorcraft Corporation

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YOU BUY	YOU GET FREE	YOUR PRICE*	CUSTOMERS PAY	YOUR PROFIT
11	1	$ 6.49	$ 12.00	$ 5.51
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*Based on minimum direct order. Sorry, no assortments.

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THE CHALLENGE OF DRUG PRE-PAYMENT

Excerpts of remarks by James L. Teeter, Manager of the Pharmaceutical Services Department, Blue Cross and Blue Shield of Virginia.

Some health statisticians say prescription volume will double by the end of the '70's.

Much of the increased demand on pharmacists and other providers will come, as it has in the last three years, from government programs like Medicaid and Medicare and from other third party drug programs like Blue Cross/Blue Shield, and commercial carriers.

These programs and the rising expectations of Americans for better health care have made a powerful impact on our health care system. . . .

* * *

A drug prepayment program by itself will have difficulty supporting the overhead of membership records, sales, invoicing, and volume disbursement. However, as a crucial part of an overall program of good health care expense protection, the merits of prepaid drug coverage have never been more apparent. . . .

* * *

Pharmacy's image is constantly changing. One of the new trends emerging has been the pharmacist's departure from his traditional position as the custodian and dispenser of drugs and advancements to the status of medication expert, deeply involved to total patient care. . . .

Such personal service is difficult to offer when the pharmacist is burdened with all kinds of paper work and miscellaneous duties as lines form during peak hours with heavy prescription volume. Some pharmacists are relieving themselves of time-consuming responsibilities that could just as easily be handled by business administration graduates. In an age when the market is continually flooded with powerful new drugs—some with miraculous curative powers, some with potential for harm if administered improperly—the professional pharmacists have enough important work to do without getting bogged down in routine administrative tasks. . . .

. . . All of these new trends must b carefully weighed when one considers th possibility of National Health Insuranc For the pharmacists will be greatly a fected. . . . The challenge is yours . . . t cooperate now with the private sector . . . t assist third party payers in formulatir sound prepayment programs . . . to do yo part in assuring drug coverage as part the total health package. . . .

QUOTES FROM SCHOOL OF PHARMACY REPORT

The Dean of the School of Pharmac University of North Carolina at Chapel Hi Dr. George P. Hager, in a report to the ph macists attending the 90th annual conve tion of the North Carolina Pharmaceuti Association, said a 17-member team pharmacy students had presented dr abuse information programs to more th 25,000 high school students in recent mont

"Because of their youth," Dean Hag said, "the pharmacy students are afford

(Continued on page 23)

Claude Paoloni (center) presents certific to Preceptor June Bush West of Raleigh Intern Joe C. Hatley of Kannapolis for perior performance in meeting requirem of NC's pharmacy internship prog Photo by Colorcraft Corporation

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TAR HEEL DIGES

HENDERSON—William H. (Bill) M has been elected president of the Hend son-Vance County Chamber of Comme for the coming year. Mast operates a ph macy in Henderson and is co-owner of pharmacy in Oxford.

GRAHAM—C. Dale Thompson, execut officer of the Burlington Squadron of Civil Air Patrol was recently promoted Captain. A pharmacist at Wrike Drug C pany, Thompson is a 1959 graduate of UNC School of Pharmacy.

GOLDSBORO—Tom R. Robinson, ow of Robinson's Drug Store and for mayor of Goldsboro, has been named pr dent of the Wayne County Branch of Arthritis Foundation.

PLYMOUTH—Nyal Womble, operato Womble's Drug Stores, has been na treasurer of the Plymouth Chamber of C merce to serve during the coming year.

ROXBORO—Timothy Walker has joi the staff of Cole's Pharmacy of Roxb Walker, a native of Miami, received pharmacy training at UNC School of P macy.

VALDESE—James Peile, part-owner Rock Drug Store, has been appointed ch man of Valdese region of the Lenoir Rh College Loyalty Fund Drive. Peile tended Lenoir Rhyne before entering U School of Pharmacy, from which he g uated in 1958.

WAKE FOREST—Edwards Pharm owned and operated by Gail B. Edw recently held an open house to celebrate completion of the remodeling and redes ing of the entire store.

"NEEDED," SAYS APhA PRESIDENT HENNESSY, "A MASSIVE INJECTION OF PROFESSIONAL SELF-ESTEEM, SELF-INITIATIVE AND SELF-UPGRADING

Pharmacists who are looking toward collective bargaining as a solution to their professional problems are deluding themselves, American Pharmaceutical Association President William B. Hennessy declared.

Delivering his Presidential address at the opening General Session of the 117th APhA annual meeting, Sunday evening, April 12, President Hennessy added:

"In the past quarter century, pharmacy has gone from a profession of predominantly self-employed practitioners to a profession of employed practitioners. This in itself has caused considerable turmoil, misunderstanding and inequities. In the past quarter century, there has been a vast expansion of the large corporate pharmacy operation and, in too many cases, corporate management has looked at the pharmacist as merely another employee. This is also the attitude of some institutional administrators."

President Hennessy addressed several thousand pharmacists and their guests gathered in the Sheraton Hall of the Sheraton Park Hotel in Washington, D.C., for the annual meeting of the national professional society of pharmacists, April 12-17.

"Many pharmacists have accepted employment on the basis of salary alone," he stated. "Pharmacists continue to accept positions without regard to their professional status and the opportunity for future professional achievements.

"It would be foolish to think these are the only factors involved in today's economic and professional issues. During the last 30 years, the practice of pharmacy has not materially changed. Many practitioners are doing today just what they did 10 and years ago. Yet the whole health care delivery system is changing, and the delivery of pharmaceutical services is on the brink of change in a very dynamic way. would be self-deceiving to assume that pharmacists will be permitted by society to perform limited drug distribution functions and yet demand special economic rewards.

"Of course, the public will recognize that the pharmacist is also a victim of inflation and will expect him to receive cost-of-living increases, but unless the pharmacist can convince the public he is performing important professional, not mechanical, functions—which should have a higher value attached to them—the public will balk. The public is now balking at physician and hospital fees, and pharmacists will certainly not enjoy any special immunity.

"In my opinion, what our profession needs is a massive injection of professional self-esteem, self-initiative and self-upgrading. This is therapeutically incompatible with unionism and collective bargaining.

"Pharmacists are broadening their activities and considering new roles for themselves. Pharmacists are becoming more involved in screening, preventing and reporting adverse drug reactions and interactions. Others are asking when the pharmacists will assume some of the professional functions of the physician. Some are investigating the pharmacist as a triage practitioner and a "point of entry" into the health care system.

"I am convinced there are tremendous opportunities ahead to the profession, especially for its young practitioners. I would add, however, that these opportunities will be realized only if we use our professional education and experience to provide the many health services of which we are capable, and not just to perfect our technical and manipulative skills."

HIGH GRADE MEDICATION

From Ben Harward, pharmacist at Johnson's Pharmacy, Raleigh, we receive a note handed to him by a customer: turpin high grade codin.

UNC PHARMACY SCHOOL NOTES

RESEARCH ACHIEVEMENT AWARD

Dr. Monroe E. Wall, Director of the Chemistry and Life Sciences Laboratory of the Research Triangle Institute and Adjunct Professor of Medicinal Chemistry at the University of North Carolina School of Pharmacy has been awarded the 1970 American Pharmaceutical Association Research Achievement Award in Natural Products. The presentation of the plaque and one thousand dollar honorarium was made to Dr. Wall on April 15 at the American Pharmaceutical Association Convention in Washington, D. C.

* * *

Dr. Jack K. Wier, Associate Professor of Pharmacognosy at the University of North Carolina School of Pharmacy, has been elected to serve as the next Secretary of the American Society of Pharmacognosy. His term of office will commence just after the July meeting of the Society in Vienna, Austria.

* * *

April was a month of professional meetings which were attended by many members of the School faculty and a number of students. Dean George P. Hager was a delegate to both the annual meeting of the American Association of Colleges of Pharmacy and the United States Pharmacopeial Convention in Washington, D.C. He also attended the meetings of the American Pharmaceutical Association and the Academy of Pharmaceutical Sciences held in Washington. Between some of those meetings, Dean Hager journeyed to Charlotte to present the School of Pharmacy report to the annual meeting of the North Carolina Pharmaceutical Association.

* * *

Dr. George H. Cocolas was the School's alternate delegate to the A.A.C.P. meeting, and he and Dr. Albert M. Mattocks served as the School's delegates to the U.S. Pharmacopeial Convention.

Other members of the faculty attending the NCPhA meeting were M. A. Chambers, Claude Paoloni and H. O. Thompson. Other faculty members attending the Washington meetings were C. J. Cavallito, Fred Eckel, William E. Hall, Claude Piantadosi, H. O. Thompson and David Work.

* * *

A number of students also journeyed to Washington to attend the APhA Convention. These were David Bedell, Sharon Eisenberg, Everette Grayson, James Hayes, James McAllister, Steve Moore, John Nance, Martha Nance, Susan Stafford and Randall Teague.

CAVALLITO NAMED OFFICER OF AYERST LABS

Dr. Chester J. Cavallito has been name Executive Vice President of Ayerst Labora tories, a Division of American Home Prod ucts Corporation.

Dr. Cavallito, who joins the pharmaceu tical firm on July 1, will have responsibilit for Ayerst's Research, Control and Produc Development programs for the United State Canada and Ayerst International Inc. Cu rently he is a professor of Medicinal Chem istry at the University of North Carolin School of Pharmacy.

A graduate of Rutgers University with B.S. Degree in Chemistry, Dr. Cavallito r ceived his Ph.D. in Physiological and O ganic Chemistry from Ohio State Universit

Dr. Cavallito had been a Research Chemi and Group Leader for Goodyear Tire Rubber Co. and Sterling Winthrop Researc Institute before joining Neisler Laboratori in 1951 where he was Vice President a Director of Research. For the last fo years he has been at the University North Carolina.

His professional memberships include t American Association for the Advanceme of Science, the New York Academy of S ences, the American Chemical Society, t Chemical Society (London), the Americ

Society of Pharmacology and Experimental Therapeutics, the American Society for Microbiology and the Academy of Pharmaceutical Sciences.

KAPPA PSI

April has been another busy month for Beta Xi chapter of Kappa Psi. A fine showing was made in the recent Pharmacy School elections, with Keith Elmore being elected Assistant to the President of Student Branches of APhA and NCPhA, Charles LeBruyne as President of Student Body, and Bill Browning as Vice President of Student Body. Congratulations and best wishes for successful year are extended to these brothers of Kappa Psi.

A delegation of seven Kappa Psi's was sent to the APhA national convention in Washington, D.C., April 10 through 13. In addition to the scheduled meetings, host Howard University provided entertainment for the delegates, making the weekend an interesting and enjoyable experience. At a Kappa Psi reception Saturday afternoon, Dean George P. Hager was awarded honorary membership in the fraternity. Dean Hager is one of only 46 such award recipients in the nation. Also during the convention, Dr. William E. Hall, a Kappa Psi alumnus, was a member of the panel which reviewed the U.S.P.

Also over the weekend of April 10, Brother Jesse Pike attended the NCPhA convention in Charlotte, where he spoke on the Drug Abuse Education Project at UNC. Brother Pike reported the convention was a great success.

April 17, 18, and 19 Beta Xi chapter hosted the Province III convention in Chapel Hill. Kappa Psi chapters from the University of South Carolina, West Virginia University, University of Maryland, Medical College of Virginia, and Medical College of South Carolina were represented. The schedule included a golf tournament at Finley Golf Course Friday morning and afternoon, a combo party Friday night, business meetings at the Institute of Pharmacy Saturday afternoon, and a dinner at the Blair House in Durham on Saturday.

PHI DELTA CHI

The past few weeks for Phi Delta Chi have been busy ones, both socially and fraternally.

Our pledge weekend was held April 17 at the Ranch House with a formal dinner and dance, followed Saturday with a cocktail party in the afternoon and combo party that night. Two weeks later, Jubilee came to Carolina and between the concerts and combo parties everyone found something to suit his taste. May 8 finally rolled around and 45 couples headed for the beach to soak up as much sun as bearable. Our thanks go to Larry Seigler for making it all possible.

Phi Delta Chi is very proud to announce the initiation of fourteen very fine new brothers: Marshall Henry, Eddie Vaughn, Gary Conway, Chris Council, Larry Shelton, Tyre Lassiter, David Hauser, Carl Capps, Dale Pilson, Ralph Hunter, Dalton Spivey, Terry Pace, Ricky Gray, and Steve Russell.

During Phi Delta Chi Weekend two awards were given that speak for themselves: Outstanding Senior, Norman Overcash; Outstanding Pledge, Bill Futrell. In addition to these awards, one of our new brothers, Larry Shelton, was recently named the Outstanding Residence College Intramural Athlete of the year.

The following men have assumed their new offices for next fall: President, Gary Hartley; Vice-President, Chris Morrison; Treasurer, Arnol Britt; Secretary, Charlie Brown; Social Chairman, Bill Futrell; Master-at-Arms, Ernie Hargett; Prelate, Jonas Moretz; Inner Guard, Glenn McLeroy, Alumni Chairman, Frank Spencer; Publications Chairman, Gill Ripley.

With the coming of summer we find ourselves losing some fine men to marriage. In June, Harry Ramsey and Tillie Dysart, Rodger Putnam and Libby Alexander, Rick Casper and Beverly Harmon, Gill Ripley and Delia McKeithan, Tom Wall and Nancy Nelson, and sometimes late this summer, Tom McCall and Donna Nance.

In addition to marriage, graduation is taking more than twenty men who have

(Concluded on page 19)

POLICY STATEMENT ADOPTED BY A MAJORITY OF SENIOR PHARMACY STUDENTS AT CHAPEL HILL AND SUBMITTED TO THE NORTH CAROLINA BOARD OF PHARMACY ON MARCH 19, 1970

In regard to a recent article in a leading North Carolina newspaper (Raleigh News and Observer, March 8, 1970), concerning the alleged signing of contracts between pharmacists in several N. C. Cities and the N. C. AFL-CIO, that will allow union members to buy prescription drugs at a cost substantially below that offered to the general public, we, the undersigned members of the 1970 graduating class of the U.N.C. School of Pharmacy submit that this is in violation of the following sections of the proposed Code of Professional Conduct of the N. C. Board of Pharmacy:

Section 1

"A pharmacist should hold the health and safety of patients to be of first consideration; he should render to each patient the full measure of his ability as an essential health practitioner."

Section 7

"A pharmacist should not agree to practice under terms or conditions which tend to interfere with or impair the proper exercise of his professional judgment and skill, which tend to cause a deterioration of the quality of his service or which require him to consent to unethical conduct."

Section 8

"A pharmacist should not solicit professional practice by means of advertising or by methods inconsistent with his opportunity to advance his professional reputation through service to patients and society."

By contracting prescription discounts in exchange for promises of guaranteed trade we believe the pharmacist is not holding the health and safety of patients to be of first consideration, but rather valuing the financial advantage of a volume of trade above delivery of professional service.

We oppose the offering of special fixed prices to a limited group or segment of the population in return for promises of guaranteed trade as a discriminatory policy causing unjust disadvantage to those not affiliated with the group, and therefore, we denounce it as the unethical and non-professional practice of pharmacy.

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TOPS IN GOLF

These convention registrants are entitle to have their names inscribed on the go trophies now on display in the lobby of th Institute of Pharmacy.

NCPhA TROPHY

Jack Friday of Gastonia and Bill Mast Henderson.

TMA TROPHY

Steve Forrest of Greensboro and Dwig M. Burke of Fayetteville.

WOMAN'S AUXILIARY TROPH

Betty Hege of Whiteville and Maxi West of Roseboro.

STATE BOARD OF PHARMACY

MEMBERS—David D. Claytor, Greensboro; Harold V. Day, Spruce Pine; C. E. Page, Jr., Henderson; Jesse M. Pike, Concord; W. H. Randall, Lillington; H. C. McAllister, Secy.-Treas., Box 471, Chapel Hill, N. C.

PHARMACIES REGISTERED APRIL 21, 1970

. White Cross Drugs, South Forest Shopping Center, Asheville. Thomas Keating, pharmacist-manager.
. Eckerd Drugs, Morganton Shopping Center, Morganton. Herbert Gladden, pharmacist-manager.
. White Cross Drugs, Kings Shopping Center, Greenville. Larry L. Heath, pharmacist-manager.
. Oak Manor Pharmacy, Route 4, Box 11, Goldsboro. Julian C. Baker, pharmacist-manager.
. Kroger Family Center Pharmacy, 1120 East 10th Street, Roanoke Rapids.

CHANGE IN OWNERSHIP

Professional Pharmacy, 123 W. Hargett Street, Raleigh. William C. Griffin, owner and pharmacist-manager.

Northside Pharmacy, 1910 Bernard Street, Raleigh. O. A. Elmore and A. E. Hollowell, owners. Oscar Elmore, pharmacist-manager.

INSTITUTIONAL PHARMACIES

Western Carolina Center Pharmacy, Enola Road, Morganton. David Vernon Ray, pharmacist-manager.

Bladen County Hospital, Elizabethtown. Eugene G. Anderson, pharmacist-manager.

Sampson County Memorial Hospital Pharmacy, 607 Beaman Street, Clinton. Charles H. Gaddy, pharmacist-manager.

Franklin Memorial Hospital, Louisburg. N. F. Freeman, Jr., pharmacist-manager.

RECIPROCITY

Jerry Wayne Bizzell from South Carolina

2. James Edward Kizer from South Carolina
3. Yates Shuford Palmer, Jr. from Georgia
4. Richard Darwin Williams from South Carolina

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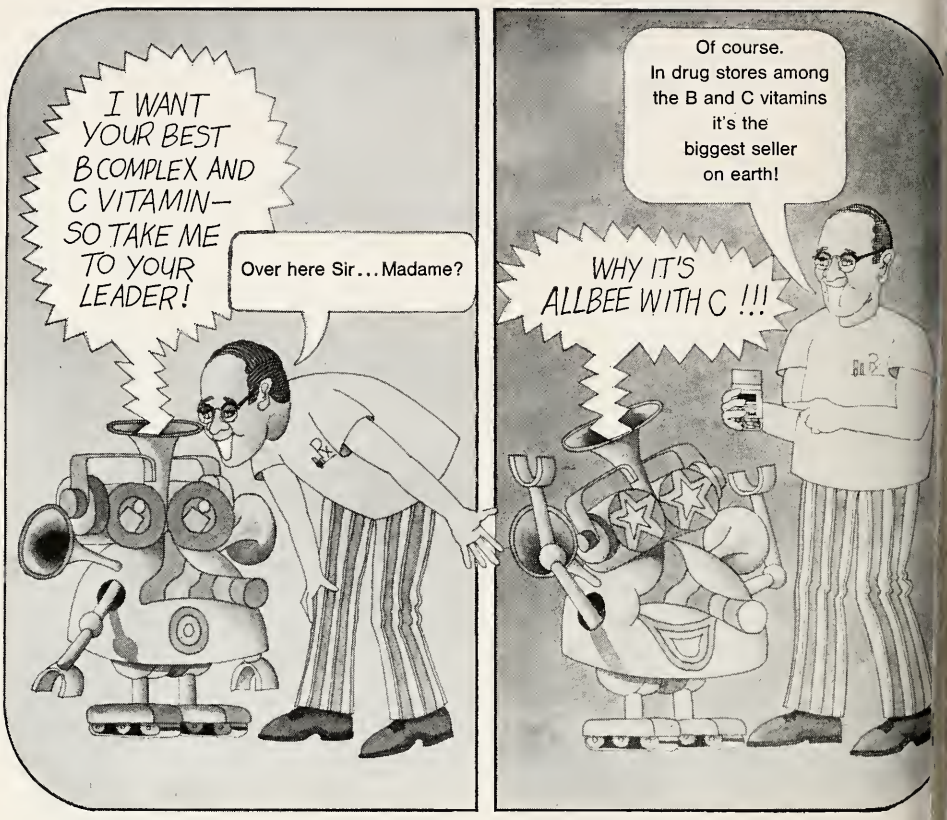
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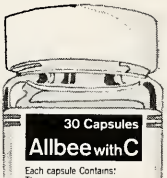

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BURROUGHS WELLCOME ANNOUNCES STAFF PROMOTIONS

Peter S. Howsam has been appointed to the newly created position of Vice President —Marketing, effective May 1, 1970, it was announced by Fred A. Coe, Jr., President, Burroughs Wellcome & Co. (U.S.A.) Inc. He will be responsible for all sales, advertising, and marketing activities of the Company.

Mr. Howsam has had over twenty years of experience in the pharmaceutical industry, having served Smith Kline & French both in the United States and Canada. Following this he joined Warner Lambert, and prior to his joining Burroughs Wellcome was Vice President of Warner Lambert International, as well as Executive Vice President of Warner Lambert, Canada.

Mr. Howsam received his Bachelor of Commerce degree from the University of British Columbia in 1946. Following that, he earned his Master of Business Administration degree from Harvard Business School.

Among his other activities he has served as Chairman of the Ontario Cancer Institute and a member of the Board of the Ontario Cancer Treatment and Research Foundation; Vice-Chairman and member of the Board of the Pharmaceutical Manufacturers' Association of Canada; former Director of the PMAC Marketing Section; Founder of the Canadian Wholesale Drug Association and of the Pharmaceutical Advertising Club of Montreal.

Mr. Theodore E. Haigler, Jr. has been appointed Assistant Comptroller, effective June 1, 1970, it was announced by Fred A. Coe, Jr., President, Burroughs Wellcome & Co. (U.S.A.) Inc.

Mr. Haigler is a Certified Public Accountant and a member of the North Carolina Bar. He has had experience in public accounting firms and prior to joining Burroughs Wellcome was Vice-President—Administration of the Cement and Lime Division of the Martin Marietta Corporation for whom he has worked for the past eleven years.

Mr. Haigler was born in South Carolina and received his B.S. degree in Economics from the University of North Carolina in 1946. Following that, he earned his LL.B. degree from the University of North Carolina in 1949.

A resident of New Canaan, Connecticut, he has served as an Elder in his church and on the Finance Committee of the Portland Cement Association.

PHI DELTA CHI

(Continued from page 15)

served the fraternity well: Mike Badger, Al Banner, Henry Bess, Al Best, Charlie Biggerstaff, Clark Bowman, Mike Boykin, Shelton Brown, Rick Casper, Bob Dayvault, Jackie Fender, Jim Frazier, Larry Godwin, Tom McCall, Joe Winton, Norman Overcash, Charlie Pace, Wayne Pollard, Sam Price, Charlie Rose, Larry Seigler, and Wayne Smith.

Red tape, more than anything else, is hindering the construction of the new house. At present it seems as though we will not move in until sometime in the fall semester. All correspondence from alumni should be addressed to Frank Spencer, Sandy Ridge, N.C., for the duration of the summer.

Remember the Day ...in Pictures

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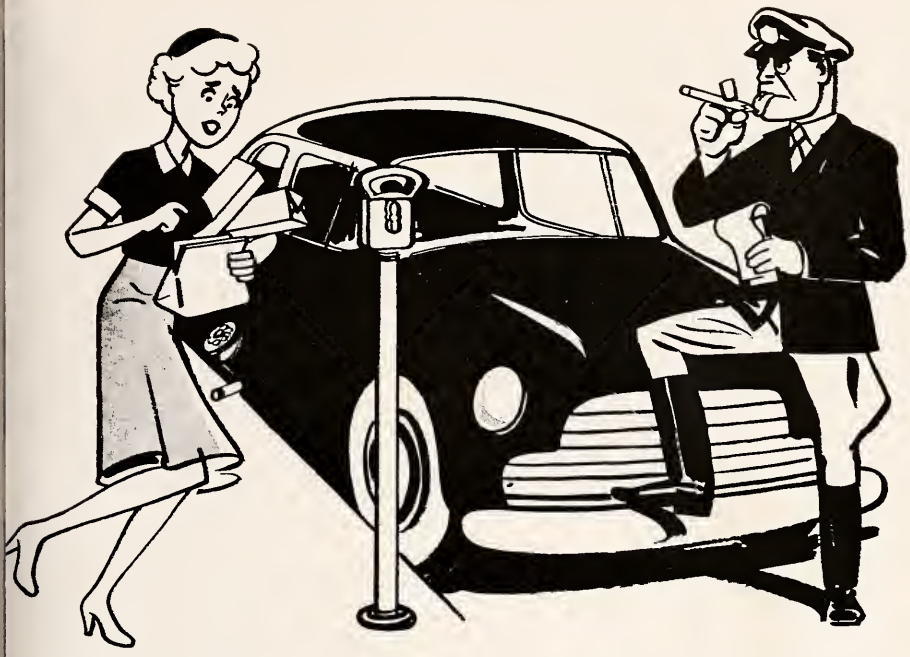
AT NARD LEGISLATIVE CONFERENCE IN WASHINGTON: George and Marion Edmonds Earl Tate, Cade Brooks, W. J. Smith and Elmo McCorkle.

Congressman J. T. Broyhill (center) with (l to r) Jesse M. Pike, Earl Tate, Cade Brooks a W. J. Smith.



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New Charleston Auditorium
Sunday-Monday-Tuesday
JULY 26-27-28, 1970

SPARTANBURG, S. C.
Spartanburg Memorial Auditorium
Sunday-Monday-Tuesday
AUGUST 2-3-4, 1970

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We are interested in selling you one gondola or a complete store — just let us know how we can be of service.

We have a recent drug store installation near you which we will be happy for you to see.

(Complete plans as well as electrical and plumbing plans)

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MANUFACTURING CORPORATION

Telephone Area Code 704—334-3457

Charlotte, North Carolina

(We also design luncheonettes to harmonize with your complete store.)

90TH NCPhA CONVENTION

(Continued from page 10)

high degree of credibility by students and he effectiveness of their presentations has een attested by high school principals and ounselors.''

Because of the success of the students' rug abuse education project, the N. C. State Department of Public Instruction has equested the School of Pharmacy to ex- and the students' drug abuse education roject in the coming year to include all 00 of the secondary schools in North Car- lina and also to establish intensive train- ng programs in the problems of drug abuse or secondary school teachers.

Dean Hager announced that in late April six-man team from North Carolina would ttend a National Working Conference on Drug Abuse Education in Chicago. The onference is being sponsored by the Office of Education, Department of Health, Education and Welfare, as a first step in implementing the National Drug Education Training Program.

PHARMACY IN A COMPETITIVE WORLD

''The combined business and professional operation so long associated with the American retail drugstore still continues to confound the experts.''

Louis E. Kazin of Chicago, Editor of the NARD Journal, who addressed pharmacists attending the 90th annual convention of the N. C. Pharmaceutical Association said:

''Since the end of World War II which saw the demise of the independent retail grocer and the almost complete domination of the grocery field by supermarkets, market research experts have predicted the

(Continued on page 26)

ducted into the North Carolina Academy of Pharmacy (left to right), John C. Hood, Jr. Kinston, Ida N. Keetsock of Durham and Walter K. Saunders of Burlington. Photo by olorcraft Corporation

What pharmacists have said about

"...excellent...it almost seems that credit memos on return goods are back to me before the ink dries on my claim form...they're really good."

Hospital Pharmacy
Roanoke, Virginia

"From the day I went into business until now, when I have two stores...I have always dealt with Roche ...products are superior ...reps the best...their Return Goods Policy unparalleled..."

Community Pharmacy
Hammond, Indiana

"I really can't find any fault whatsoever with the Return Goods Policy. Quite frankly, it's more efficient than most..."

Community Pharmacy
Miami, Florida

"Like dealing with Roche. Whatever claims I've made on return goods, I receive a credit memorandum in short order."

Hospital Pharmacy
Natchez, Mississippi

"...returns processed through quickly and efficiently."

Community Pharmacy
Washington, D.C.

"...I would say, the Return Goods Policy is better than most and I have no complaint whatsoever."

Community Pharmacy
Anchorage, Alaska

"The very best. Excellent. Have never had one bit of trouble on credit for return goods... I can't remember a company more on the ball."

Hospital Pharmacy
Arlington, Texas

"I can find no fault at all with Roche's Return Goods Policy. When I asked for credit, I got it, without delay."

Community Pharmacy
Milwaukee, Wisconsin

"...no complaints about Roche products, service or Return Goods Policy. The processing of claims is handled promptly and efficiently."

Community Pharmacy
Yonadi, Hawaii

"What surprises me is how a company like Roche with all the direct accounts can manage to handle the paper work on return goods with such dispatch...nobody can touch Roche in settling claims, however minor they may be."

Hospital Pharmacy
Huntington, California

"It's great to find a drug company that has a policy on return goods and lives up to the letter of it. I'm always pleased with the courteous and efficient manner in which my return goods are handled."

Community Pharmacy
Seattle, Washington

"...no problems at all with credit. Credit quickly...relationship with Roche tops."

Community Pharmacy
North Andover, Massachusetts

"...not just great products, but certainly a well-organized and efficient Return Goods Policy."

Hospital Pharmacy
Buffalo, New York

the Roche Return Goods Policy.*

"...truly excellent... whether it's detailing, delivery or return goods credit. It's amazing that a company the size of Roche is so efficient..."

Hospital Pharmacy
Cincinnati, Ohio

"How can you complain about a company that processes claims so quickly? Roche stands head and shoulders above the rest."

Hospital Pharmacy
Logan, Utah

*Excerpts of each conversation, including the practitioner's name as well as the name and address of the pharmacy, are on file at Roche Laboratories, Nutley, N.J. 07110.

The popular acceptance by pharmacists throughout the nation of the Roche Return Goods Policy attests to its practicality.

Among other benefits, the program provides *full credit* on all outdated and discontinued Roche items, even down to a single tablet in an opened container.

Pharmacists on the Roche staff not only conceived and recommended this program to management, but after its acceptance, quickly put the system into use—and made it work.

This is the way the many other Roche hospital and community pharmacy programs were organized...and is the way future programs will be devised. What pharmacists have said about our Return Goods Policy accurately reflects Roche's concern for pharmacy problems. To this end, Roche pharmacists will continue to strive for better services to aid the practitioner of this important health science.

ROCHE
Roche
LABORATORIES
Division of Hoffmann-La Roche Inc.
Nutley, New Jersey 07110

90TH NCPhA CONVENTION

(Continued from page 23)

elimination of all small independently owned retail establishments.''

''The only thing that will work,'' they said, ''in the America of the 50s and 60s will be the establishment which offers a production line type of service complete with checkout counters, shopping carts, and impersonal cashiers who never look at the customer, merely at the price of the commodity being checked out.''

''However with a degree of persistency which constantly tends to frustrate those who have predicted the end of the independent retail pharmacist,'' Kazin noted, ''the community pharmacy has been able to maintain its service and competitive position with a rate of attrition being kept to a minimal amount.''

''In fact,'' he said, ''a recent study indicates that in 1969 a total of 2,024 new drug stores were opened. Trend-wise it appears that city locations have been increasing its share of all new drugstores while the suburban shopping centers have been decreasing.''

In discussing ''Pharmacy in a Competitive World,'' Kazin said the term ''competition'' has taken on many meanings in our present-day society. ''At one time the word was identified with trade and business activities. Today, however, ''competition'' has application among all levels of our society—business, professional and legislative. We compete to establish in the minds of men a special preference for our own ideas, philosophy and economic as well as legislative postures.''

For outstanding public relations work in North Carolina, NCPhA ''Speaker of the House certificates went to (left to right) Walter K. Saunders of Burlington, Thomas Burgiss Sparta, James W. Adams of Asheville, Thomas Earl Cobb of Salisbury, Seth G. Miller Lexington, John A. Dawson, Jr. of Charlotte, John F. Harman, Jr. of Lexington and John Rosser of Charlotte. Photo by Colorcraft Corporation

STATE GAINS 23 NEW PHARMACIES

A total of 47 new drug stores—32 chain
ıd 15 independent—were opened in North
:rolina during the past 12 months. For
e same period, 23 independent and one
ain drugstore were closed.

In reporting to delegates attending the
)th annual convention of the N. C. Phar-
aceutical Association, H. C. McAllister,
xecutive Secretary of the N. C. Board of
harmacy, said 156 pharmacists had been
gistered during the year—94 by examina-
)n and 62 by reciprocity from other states.

In commenting on the number of phar-
acists coming to North Carolina from other
ates—50% of the total registered during
e 1960-1970 period—McAllister noted "it
gratifying to see we are now beginning
more nearly meet our own needs for
harmacist manpower without having to de-
pend to such a great extent on outside sources.

The UNC School of Pharmacy, now the fifth largest school of pharmacy in the United States, has doubled its number of pharmacy graduates in recent years.

McAllister said the proposed Code of Professional Conduct, which recently brought representatives from all segments of Pharmacy to a public hearing in Chapel Hill, is being reviewed by the Board, particularly the section of the Code relating to "advertising." The time and place of a second public hearing on the proposed Code will be announced soon.

BROOKS INSTALLED AS NCPhA PRESIDENT

B. Cade Brooks, a retail pharmacist for 18 years, was installed as president of the

(Continued on page 30)

Cade Brooks (left), the newly installed president of the NCPhA, receives diamond
unted president's pin from Earl H. Tate of Lenoir. Photo by Colorcraft Corporation

New Sales-Appeal Look for '70

Big news for the 1970 "itch season"—a new look for the market's leader. The entire CALADRYL family—lotion, cream, and spray—sports handsome new packaging, sure to catch the eyes of customers with insect bites, mild poison ivy or oak, or mild sunburn.

Packaging with sales appeal means big sales for you—especially when customers already know about the soothing relief they'll get with the antipruritic CALADRYL formula.

Order today! Your PARKE-DAVIS representative will help you get in on the big "itch season" sales with new-look CALADRYL and attractive display aids.

Supplied: CALADRYL Lotion—6-oz. glass and 2½-oz. plastic squeeze bottles. CALADRYL Cream—1½-oz. tubes. CALADRYL Spray—4-oz. cans.

PARKE-DAVIS
Detroit, Michigan 48232

Caladryl®
Lotion Cream Spray

71770

Caladryl
SPRAY
Caladryl
LOTION

90TH NCPhA CONVENTION

(Continued from page 27)

North Carolina Pharmaceutical Association during closing sessions of the 90th annual convention in Charlotte.

Brooks operates two pharmacies in Fayetteville. He is a graduate of the School of Pharmacy, University of North Carolina at Chapel Hill.

Serving with President Brooks will be John C. Hood, Jr. of Kinston, president-elect; Donald J. Miller of Morganton and Hubert N. Rogers, Jr. of Lumberton, Vice President; and W. J. Smith of Chapel Hill, Executive Secretary.

C. Louis Shields of Jacksonville, A. H. Mebane of Greensboro and Eugene W. Hackney of Lumberton joined the Association's executive committee, having been elected to serve 1-year terms.

Brooks announced that association goals for the coming year will be to develop an extensive, coordinated continuing education program for pharmacists to foster self-improvement and to expand the organization's current drug abuse information project.

NORTH CAROLINA PHARMACEUTICAL ASSOCIATION HONORS PINK HILL PHARMACIST AS 1970 RECIPIENT OF OUTSTANDING COMMUNITY SERVICE AWARD

Pink Hill pharmacist Marsha Hood Brewer has been honored by the North Carolina Pharmaceutical Association as its 1970 recipient of the A. H. Robins "Bowl of Hygeia" Award for outstanding community service.

Mrs. Brewer, owner of Brewer Drug Company at 106 Broadway Street, received the award April 12 during the association's annual convention in Charlotte.

Making the presentation was Alvin Jenkins, district manager in the Carolina Division of A. H. Robins Company. Participating in the ceremony was Earl H. Tate, president of the North Carolina Pharmaceutical Association.

The recipient is a native of Kinston, N.C., and obtained her degree in pharmacy from the University of North Carolina.

Mrs. Brewer is a past president of th PTA and Garden Club, and has served as 4-H leader and Cub Scout den mother.

She is a member of Pink Hill's Unite Methodist Church, where she has served a president of the Women's Society of Chri tian Service, a Sunday School teacher an Methodist Youth Fellowship leader.

Mrs. Brewer is a member of the Nort Carolina Pharmaceutical Association, an 1964 recipient of its award for work i poison prevention. She also is a membe of the North Carolina Academy of Pha macy and the Lenoir County Pharmace tical Association.

The Bowl of Hygeia, most widely reco nized international symbol of pharmac derives from Greek mythology.

Hygeia was the daughter and assista of Aesculapius (sometimes spelled Askle os), the God of Medicine and Healing. H classical symbol was a bowl containing medicinal potion, with the serpent of Wi dom (or guardianship) partaking of This is the same serpent of Wisdom whi appears on the caduceus, the staff Aesculapius which is the symbol of mec cine.

Robins Bowl of Hygeia Award is present to Mrs. Marsh Hood Brewer of Pink Hill Al Jenkins. Earl Tate of Lenoir is shown the right. Photo by Colorcraft Corporati

RESOLUTIONS ADOPTED BY THE N. C. PHARMACEUTICAL ASSOCIATION, CHARLOTTE, NORTH CAROLINA—APRIL 14, 1970

SUBSTITUTE "PHARMACISTS" OR "DRUGGISTS" IN CLASSIFIED TELEPHONE DIRECTORIES

HEREAS, most classified telephone direc-ries now use the word "druggist" in list-g sources of medication supply, and

HEREAS, the word "druggist" is out-oded and is on the decline in classifying e professional pharmacy services now ailable; therefore

E IT RESOLVED the N. C. Pharmaceu-al Association urge the publishers of assified telephone directories to substitute e word "PHARMACISTS" in lieu of DRUGGISTS," and

E IT FURTHER RESOLVED that under Ds" a cross reference appear as follows: RUGGISTS—see "PHARMACISTS."

IMITATION ON USE OF RX FILES Y NON-AUTHORIZED PERSONS

HEREAS, the Medical Society of the ate of North Carolina has expressed con-rn over the practice of some individuals in taining information from prescription es of North Carolina for non-legal com-rcial purposes, and

HEREAS, prescribing practices of pro-ssionals is a confidential matter and should t be released to non-authorized persons; d

HEREAS, the practice of making infor-ation contained in prescription files avail-le to non-authorized persons constitutes ethical conduct and fosters friction be-een those persons involved; therefore

E IT RESOLVED the N. C. Pharmaceu-al Association condemns the practice of ening prescription files to non-authorized rsons and requests its membership to ex-ercise firm control over information contained in its files, and

BE IT FURTHER RESOLVED that the specific intent of this resolution not apply to scientific and educational surveys, when endorsed by either the state medical society or the state pharmaceutical association, or both organizations.

INCLUSION OF CO-PAY IN MEDICARE/MEDICAID

WHEREAS, the dollar co-pay plan used in connection with the former Kerr-Mills pharmacy service plan served as an effective utilization control in North Carolina, and

WHEREAS, operation of the Kerr-Mills pharmacy service plan in North Carolina over a four year period did not deprive any eligible recipient of needed medication; and

WHEREAS, effective January 1, 1970, Federal regulations required elimination of North Carolina's co-pay plan when the Kerr-Mills pharmacy service plan was replaced by a Title XIX Medicaid program; and

WHEREAS, a significant increase in the cost of the pharmacy service program has been noted during the first quarter of 1970 which, if not controlled, could ultimately result in a serious cut-back in the pharmaceutical services presently being provided in North Carolina; therefore

BE IT RESOLVED the N. C. Pharmaceutical Association urge the Senate Subcommittee on Medicare and Medicaid to include the principle of co-pay on the part of beneficiaries as a proven, effective cost control device, not only in connection with pharmacy service programs but all Federally-supported Medicare and Medicaid health programs.

COMMENDATION OF DRUG ABUSE PROJECTS

WHEREAS, the misuse of drugs project of the Woman's Auxiliary of the NCPhA and the student-to-student drug abuse education project of the UNC School of Pharmacy have been among the most well received projects ever to be originated and conducted by North Carolina Pharmacy, and

WHEREAS a much better appreciation of the drug abuse problem in North Carolina has resulted from the combined efforts of the two pharmacy groups, and

WHEREAS countless hours of time and miles of travel have been necessary for the two groups to meet their state-wide commitments, and

WHEREAS the cost of the projects have been met by a willingness on the part of the participants to make costly personal sacrifices, in time and money; therefore

BE IT RESOLVED the N. C. Pharmaceutical Association highly commend all persons involved in the two projects, including the basic sponsors—the UNC School of Pharmacy and The Woman's Auxiliary of the NCPhA—and urge that maximum support at all levels be extended to the two groups as they continue their efforts in the future.

Officers of the NCPhA, 1970-'71 (left to right), W. J. Smith (Executive Secretary), John Hood, Jr. (President-Elect), C. Louis Shields (Ex. Comm.), B. Cade Brooks (President), E. Hackney (Ex. Comm.), Donald J. Miller (Vice President), A. H. Mebane (Ex. Comm.) and Hubert N. Rogers, Jr. (Vice President). Photo by Colorcraft Corporation

McNAMARA ELECTED MEMBER OF LEDERLE'S GOLD CUP CLUB

J. A. McNamara, Jr., of Charlotte, North Carolina, District Manager of Lederle Laboratories, has been elected to the firm's exclusive Gold Cup Club in recognition of his "high standards of job performance and sales record" during 1969. Lederle is the pharmaceutical division of American Cyanamid Company.

Selection to the Gold Cup Club, according to James W. Skinner, Sales Manager, reflects ability to supervise professional representatives in meeting the interests and supplementing the needs of the physician in areas of drug therapy and other technical information on Lederle's pharmaceuticals and biologics. The District Manager, Mr. Skinner says, directs field liaison activities between the private physician and the medical staff of Lederle.

Mr. McNamara is District Manager of the Charlotte District in the South Atlantic Region. A graduate of Maryland University, he joined the firm in 1953.

COMMENDATION TO W. J. SMITH AND STAFF

WHEREAS, the Executive Secretary of the NCPhA and Staff have exhibited unique talent throughout the year in accomplishing many worthwhile projects on behalf of the membership of the NCPhA, and

WHEREAS, the Charlotte Convention ends Mr. Smith's 30th year as Executive Secretary of the NCPhA, and

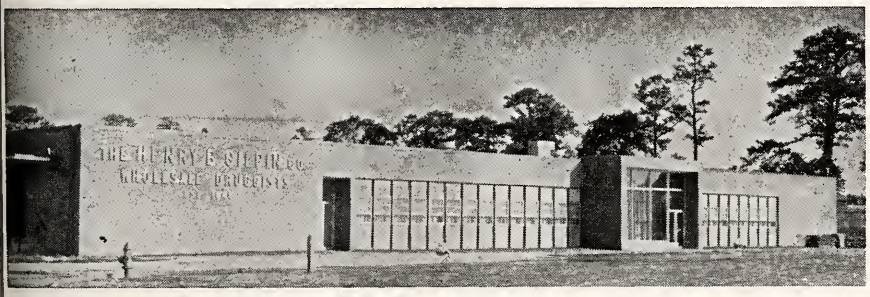
WHEREAS, the Charlotte Convention arrangements have resulted in an exceptional convention directly related to Secretary Smith's effort, Therefore

BE IT RESOLVED that the membership of the NCPhA recognize this extraordinary effort and express its appreciation by a standing round of applause.

THE HENRY B. GILPIN COMPANY

Full Line, Full Service Wholesale Druggists Since 1845

Baltimore • Dover • Norfolk • Washington



Norfolk Division

Equipped for fast, efficient wholesale drug service to the pharmacists of the eastern section of North Carolina

6435 Tidewater Drive • Norfolk, Virginia • Phone 855-1901

MRS. GROVER CREECH: AUXILIARY PRESIDENT

By Emma Lee Davis

"Versatile" is the word for Ruby Creech. Closely aligned with adeptness for getting a wide range of things done beautifully is . . . organization . . . coupled with compassion for people.

Ruby early discovered that "Happiness is . . . helping people" and it is apparent that for her this has become a way of life . . . natural and easy.

It is then natural that her theme has been "Happiness Is" as she has served during the past year as first vice president in charge of membership. Happiness too, came as she served as chairman of the Ways and Means Committee in 1967. That year, under her direction, the "Pharmacy Auxiliary Originals" project netted $1,000 from the handwork of organization members. This money helped refurbish the Institute of Pharmacy.

Ruby also served capably as chairman of the Liaison and the Resolutions Committees.

It was while husband Grover was still in Pharmacy School at Chapel Hill that Ruby became interested in Auxiliary work. She helped organize and then served as the first president of the Student Wives Organization.

After Pharmacy School, the Creeches moved to Selma where Grover joined his brother Joe in Creech Drug Company. Both were active in civic and social affairs.

The town of Smithfield claimed Ruby and Grover as their own about two and a half years ago and the family lives in a lovely home in Rose Manor Park that reflects Ruby's creativity and charm.

Phil, the oldest child in the family at 20, attended N.C. State University and is now enrolled in Electromechanical Engineering at Holding Technical Institute. There is still for Ruby, as for all mothers, lots of chauffering for Marcia Ann, 14, Byron Grover, 10, and Lucia Michelle, 8.

An important part of the household is Ruby's mother, "Ma Mamie," who spends a large part of her time with them.

Ruby's husband is co-partner and pharmacist at Medical Center Pharmacy i Smithfield. He is also a partner in J & Homes Company and this gives Ruby chance to do some interior decorating whic she loves doing.

Another hobby is flower arranging an for this she has won two tri-co awards an an award of distinction, in addition to number of blue ribbons. And happiness to many, receiving one of her attractiv arrangements created with her own speci brand of love and attention.

Happiness could mean staying busy, f Ruby stays happily busy. She has used h talents in such ways as serving as vic chairman of the Better Homes Advisor Council for Johnston County and as ho chairman of Johnston County's first P rade of Homes. She is secretary of the Pr posed Building Committee of the Johnsto County Civic Center; a member of th Johnston County Extension Advisory Board Mission Action Chairman for the Johnsto Baptist Association; Superintendent of th Young Peoples Department, and Missio Action Chairman for Sharon Baptist Churc

MRS. GROVER CREECH
President
Woman's Auxiliary, NCPhA

DOINGS

OF THE AUXILIARIES

Greensboro—Mrs. W. H. Fuller, Jr.

Winston-Salem—Mrs. G. C. Hartis, Jr.

Cape Fear—Mrs. James R. Hickmon

Raleigh—Mrs. Sheila Williams

GREENSBORO

The Greensboro Drug Club Auxiliary met r coffee April 28 at the home of the presi- nt, Mrs. W. S. Dukes.

Mrs. Dukes used this opportunity to ank Mrs. Dewayne Franzen, chairman, for r work as chairman of the Hawaiian iau, held April 25 at the home of Mr. d Mrs. C. C. Graham. Special guests re Dean and Mrs. George Hager.

Mrs. Briggs E. Cook, chairman of the minating committee, presented the fol- wing slate of officers for 1970-1971: President, Mrs. Dewayne Franzen; Vice-President, Mrs. W. H. Fuller, Jr.; Secretary, Mrs. E. H. Meade; Treasurer, Mrs. Wallace Sigmon; Historian, Mrs. George Edmonds; Chaplain, Mrs. B. B. Hull. The slate was accepted by acclamation.

WINSTON-SALEM

The Winston-Salem Apothecary Club held its last meeting of the year on May 7th at Town Steak House No. 2 in Winston-Salem. Mrs. William Simmons presided.

After the dinner, new officers were installed in a ceremony conducted by Mrs. Don Chapman. These officers are: President, Mrs. Denver Lennon; Vice-President, Mrs. Kent Martin; Secretary, Mrs. G. C. Hartis, Jr.; Treasurer, Mrs. Tom Clark.

The guest of honor, Mrs. J. M. Darlington, was presented a plaque which denoted her recent reception of a life membership in the auxiliary. Mrs. William Simmons, outgoing President, was also presented a gift.

(Continued on page 40)

rs. W. J. Smith and Mrs. R. C. Sisk display a silver tray which was presented to the In- tute of Pharmacy by the Western North Carolina Drug Auxiliary, in memory of the late rs. James W. Harrison, who was a member of the group. Mrs. Sisk is president of the heville organization.

AUXILIARY NOTES YEAR OF PROGRESS AT 43rd ANNUAL MEETING

The Woman's Auxiliary of the North Carolina Pharmaceutical Association held its 43rd annual meeting at the Coliseum Downtowner, Charlotte, Tuesday, April 14th, in conjunction with the April 12-14 sessions of the parent group.

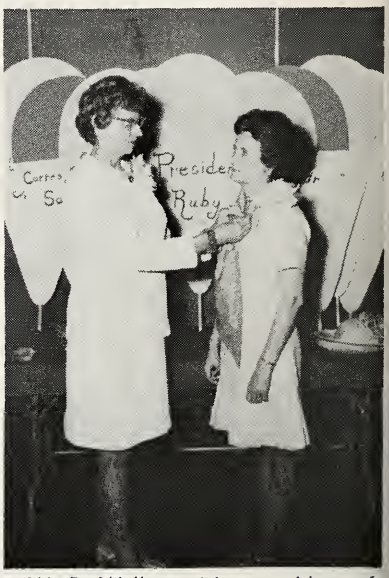
A Coffee preceded the session which featured several surprise presentations. Mrs. James M. Darlington of Winston-Salem and Mrs. George W. Markham of Fayetteville were awarded Life Memberships in the State Auxiliary in recognition of their outstanding work and contributions to the organizations. Mrs. Don Chapman of Winston-Salem presented the two certificates.

Mrs. J. Floyd Goodrich of Durham was honored by the Mortar-and-Pestle Club of Durham through the presentation of a Life Membership in the State Auxiliary in appreciation of her work with the local group. Currently, Mrs. Goodrich is serving as president of the Mortar-and-Pestle Club. Mrs. William O'Quinn of Durham presented her certificate.

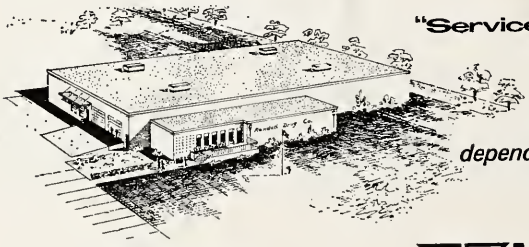
Another surprise event was the presentation of a check for the purchase of a new desk for the Executive Director of the N. C. Pharmaceutical Association, W. J. Smith of Chapel Hill, as a tribute to him on the thirtieth anniversary of his work with the organization. Mrs. John Henley of Hope Mills made the presentation.

Reports were heard from all standing committees and the president, Mrs. William P. Wells of Durham, who conducted the meeting, presented her annual report.

The business session concluded at the luncheon-fashion show held at Carmel Country Club. Final business featured the installation of officers for the new year as follows: Mrs. Grover Creech, Smithfield, President; Mrs. Jack Alexander, Morganton, 1st Vice-President; Mrs. A. H. Mebane III Greensboro, 2nd Vice-President; Mrs. Bank Kerr, Raleigh, Recording Secretary; Mrs Marshall Sasser, Smithfield, Corresponding Secretary; Mrs. John Henley, Hope Mills Treasurer; Mrs. Joseph F. Bland, High Point, Historian; Mrs. John Hood, Jr. Kinston, Parliamentarian. Mrs. W. P. Wells Durham, and Mrs. Don Chapman, Winston Salem, will serve as advisors.



Mrs. W. P. Wells, retiring president of th Women's Auxiliary, presents the President diamond pin to Mrs. Grover Creech, new elected president who will serve for the clu year 1970-71.



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Every modern ingredient for rendering prompt, dependable service to the druggists of Western Carolina

C. RUSH HAMRICK, JR.
President

GORDON G. HAMRICK
Vice President

KENDALL DRUG COMPANY
SHELBY, N.C.

SMITH WHOLESALE DRUG CO.
SPARTANBURG, SOUTH CAROLINA
FAST SERVICE — DELIVERIES — ACTION

oman's Auxiliary officers for 1970-1971: (left to right), Mrs. A. H. Mebane III, Mrs. . P. Wells, Mrs. Joseph Bland, Mrs. Grover Creech, Mrs. Jack Alexander, Mrs. John enley, Mrs. Don Chapman, Mrs. John C. Hood, Jr., Mrs. Marshall Sasser.

Harold Daniels (left) of Durham, the immediate past president of the TMA, congratulates his successor, C. Rush Hamrick, Jr. of Shelby. Photo by Colorcraft Corporation

CONTRIBUTORS TO THE TMA FOUNDATION FUND

Harold Daniels, W. F. Elmore, L. M. M
Combs, Hugh Sconyers, T. S. Willian
W. H. Worley, and J. Floyd Goodrich.

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King Drug Company, Burroughs Wellco
and Company and Peabody Drug Compa

By action of the TMA, the organizati
annually contributes 50¢ per member to t
Fund. In recent years, TMA membersh
has been in the range of 250-300.

TMA FOUNDATION OFFICERS & BOARD ELECTED

The following Board of Directors for the TMA Foundation was elected to serve at t
Annual Meeting of the TMA in Charlotte on April 14, 1970:

1. W. Frank Fife—OMB—Wilson, N. C. (1 year)
2. D. A. Geer—Geer Drug—Spartanburg, S. C. (1 year)
3. L. M. McCombs—Eli Lilly, MSR—Creedmoor, N. C. (2 years)
4. Ralph Rogers—N. C. Mutual—Durham, N. C. (2 years)
5. Rueben Russell—McKesson & Robbins—Charlotte, N. C. (3 years)
6. Tom Sanders—W. H. King Drug—Raleigh, N. C. (3 years)
7. Hugh Sconyers—Hollingsworth Candy—Charlotte, N. C. (4 years)
8. Bruce Wingate—Sealtest Foods—Charlotte, N. C. (4 years)
9. James Wolfe—Scott Drug Company—Charlotte, N. C. (5 years)
10. W. H. Worley—T. C. Smith Drug—Asheville, N. C. (5 years)
11. TMA President C. Rush Hamrick, Jr., Kendall Drug, Shelby
12. Exec. Secretary NCPA W. J. Smith—Chapel Hill, N. C.

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BIRTHS

Mr. and Mrs. Charles M. (Micky and Pat) hitehead of Ramseur announce the birth a son, Charles Michael Whitehead, Jr., on pril 29.

Mr. Whitehead is associated with his ther in the operation of Ramseur Phar- acy.

* * *

Mr. and Mrs. H. Dean Bryan, a son, vid Newman, on April 16.

Dean is a graduate of the UNC School Pharmacy, Class of 1967, and is em- yed at Dees Drug Store in Burgaw.

MARRIAGES

Miss Sandra Carol Wicker and Thomas Fraley were married in the Pinehurst mmunity Church on April 18.

The bride is a graduate of Pinehurst gh School; the bridegroom is a grad- te of the UNC School of Pharmacy and employed by a Raleigh pharmacy.

Miss Janet Marie Thompson and Frederick Joseph Rachide were married in the St. Thomas More Catholic Church, Chapel Hill, on April 5.

The bridegroom, an employee of Professional Drug Company of Fayetteville, is a graduate of the UNC School of Pharmacy.

* * *

Miss Wanda Jean Gilland and John Erastus Cameron II were married in St. Mark's Episcopal Church, Grifton, on April 4. The bridegroom, a graduate of Mercer University, owns and operates Grifton Pharmacy.

* * *

Miss Martha June Patterson of Greensboro and Larry Gene Rice of Hickory were married in Northminister Presbyterian Church, Hickory, on March 29.

The bride is a graduate of Appalachian State University. The bridegroom, employed by Mann Drug of High Point, is a graduate of the UNC School of Pharmacy.

Two NCPhA-Endorsed Insurance Plans Which Merit Member Participation

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MERCY HOSPITAL POISON CONTROL INFORMATION CENTER REPORTS 614 CALLS FOR ASSISTANCE

The Mercy Hospital Poison Control Information Center, in a 1969 operations report just released, lists a total of 614 calls received during the 12 months period.

As would be expected, the age group of 1 to 5 represented the highest number (421) of calls associated with poisoning incidents.

Some type of medicinal product was involved in 221 of the cases. Other products involved household products (113), commercial products (88) and aspirin (66 cases). Plants accounted for 40 calls for assistance.

Gilbert Colina is director of the Center, assisted by these pharmacists: Jean Robinson, James Mitchener, Minnie Jones and Dan Lemelin. Dr. R. T. Lucas, Jr. is the consultant.

SBI AGENT GUEST SPEAKER AT MEETING OF ROCKINGHAM COUNTY SOCIETY OF PHARMACISTS

R. H. Bullock of the State Bureau of Investigation was guest speaker at the April 19 meeting of the Rockingham County Society of Pharmacists. The meeting was held in Eden.

William Witherspoon and Miss Nancy Isaacs of the Rockingham County Mental Health Center were present to discuss a proposed prescription service agreement for patients of the Center and those referred by the Center to local physicians.

SPOTLIGHT ON DRUG ALERT SYSTEM

The April, 1970 issue of "HOSPITAL TOPICS" featured a presentation "Drug Alert System Devised to Prevent Drug Interactions," written by Pharmacists R. W. Hardy, B. J. Nance and Earl T. Brown.

Hardy is chief pharmacist, Cabarrus Memorial Hospital, Concord. Nance is assistant chief pharmacist and Brown, research pharmacist and head of special projects at the hospital.

RANDLEMAN TO HEAD COUNTY ORGANIZATION

New president of the Surry Coun Pharmaceutical Association for the comi year is Ernie Randleman of Randlem Drugs, Mount Airy.

Serving with President Randleman w be Eugene Bristol, vice president, of Mou Airy, and Ray Hagwood, secretary-trea urer, of Dobson.

Winfred King of Mount Airy is the i mediate past president of the county ph maceutical group.

HOLLAND JOINS LEDERLE AS MSR

William C. Holland has joined Lede Laboratories, a Division of American Cyan mid Company, as a Medical Representati according to V. P. Reger, Manager of South Atlantic Region.

A native of North Carolina, Mr. Holla and his wife Joan, reside at 620 Cape F Avenue, Fayetteville.

Mr. Holland was graduated from Me odist College in 1964 and has recen completed an intensive training course Lederle's 550-acre site in Pearl River, N York.

CAPE FEAR

New officers of the Cape Fear Val Pharmaceutical Auxiliary are:

President—Mrs. J. Cody Newton
Vice President—Mrs. James R. Hickn
Secretary—Mrs. George O. Markham
Treasurer—Mrs. B. Cade Brooks
Historian—Mrs. Hunter Smith

RALEIGH

The May meeting of the Raleigh Woma Pharmaceutical Auxiliary was held at l burnie Fish Club.

It was announced the office of presid vice president and secretary will rem the same for coming year. Only the tr urer and reporter will be voted upon fall.

Phil Tripp, a former drug user, guest speaker at the Auxiliary's Apri meeting. It was reported that $283 (expenses of approximately $20) was m on the Bridge Benefit.

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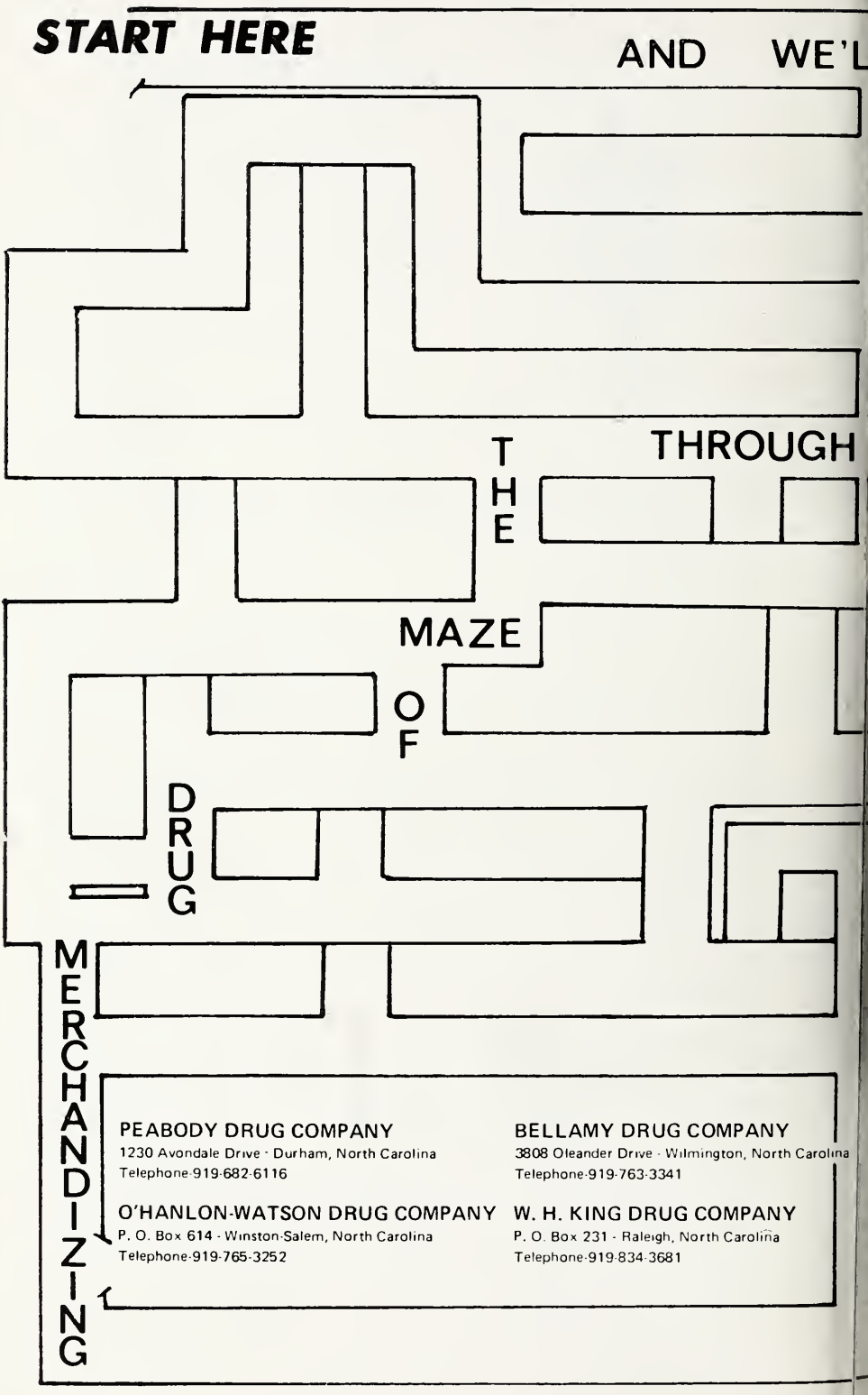
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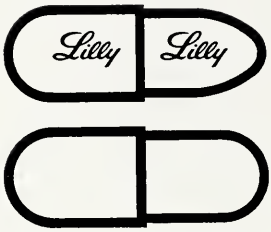
The Carolina JOURNAL OF PHARMACY

Volume LI June 1970 Number 6

fficers of the Durham-Orange Pharmaceutical Association, who will serve during the 1970-71 sociation year, are pictured above. Left to right: Fred Chamblee of Carrboro, vice president; liott Brummitt of Chapel Hill, president; and Robert Howell of Durham, secretary-treasurer.

ORTH CAROLINA HOSPITAL PHARMACISTS MEET WITH STATE & FEDERAL OFFICIALS A May 23-24 Seminar on Rotation of Packaged Disaster Hospital/Hospital Reserve Dister Inventory Items at the Institute of Pharmacy, Chapel Hill, was attended by hospital harmacists (in background above) and these federal and state officials, left to right: Donald Lederman, Program Director, Division of Emergency Health Services, DHEW, Region III, harlottesville, Va. (and immediately behind Mr. Lederman), Walter C. Hughes, Director of mergency Health Services, DHEW, Atlanta, Georgia; Leon Shuck, Chief of Health Resources anagement, Division of Emergency Health Services, DHEW, Rockville, Maryland; (and imediately behind Mr. Shuck) Samuel T. Waddell, III, Administrator of Maria Parham Hospital, nderson; Donald E. Baker (center), Pharmacy Service and Drug Consultant, Community ealth Service, PHS, DHEW, Region III, Charlottesville, Va.; Maurice B. Gaus, Chief, Resources nalysis and Research, Health Resources Management, Division of Emergency Health Services, HS, DHEW, Rockville, Maryland; and, second row near white post, Herbert M. Bateman, hief, Health Mobilization Section, Community Health Division, North Carolina State Board Health, Raleigh. See page 13 for additional Seminar details.



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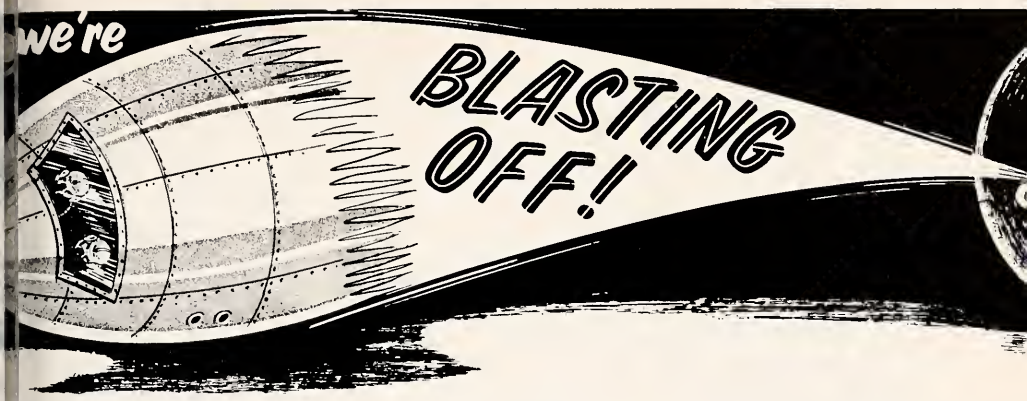

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The Carolina JOURNAL OF PHARMACY

JUNE, 1970

Vol. LI No. 6

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WATTS JOINS PHARMACY STAFF AT MEDICAL CENTER PHARMACY

Mitchell Wayne (Mickey) Watts has returned to Concord as a pharmacist-partner of Medical Center Pharmacy.

During the past two years Mr. Watts has been associated with E. R. Squibb & Sons as a medical service representative.

A graduate of the School of Pharmacy, UNC, in 1963, Mr. Watts was associated with the Medical Center Pharmacy for two years prior to moving to Charlotte.

AMA TO VOTE ON PROPOSED $80-A-YEAR INCREASE IN DUES

An $80-a-year increase in American Medical Association dues will be voted on by the AMA House of Delegates during the Annual Convention June 21-25.

The proposed increase will raise AMA annual dues to $150 effective January 1, 1971.

WILL ENTER MEDICAL SCHOOL

Tennant Teeter of Chapel Hill, a 1969 graduate of the UNC School of Pharmacy, has been accepted for admittance to the UNC School of Medicine this fall.

Mr. Teeter will continue his employment at Eckerds in Durham until beginning his medical studies.

MALE PILL HELD "NOT PROMISING"

Washington, D. C.—It is unlikely that methods of systemic fertility control currently under investigation with laboratory animals can be modified to provide a suitable human male contraceptive in the near future, according to the National Society for Medical Research.

The Society based its announcement on a recent report by the World Health Organization's Group on Developments in Fertility Control.

"Apparently the agents are not promising because of hazards of known or potential toxicities or side reactions," they said, "and in the female, there are more steps in the reproductive process which appear to be susceptible to regulation than in males."

ATTEND "POT PARTY"

To lend a dramatic touch to the May 2 meeting of the Greensboro Society o Pharmacists, guest speaker W. J. Smith o Chapel Hill ignited a wafer in order t familiarize the members with odor of burn ing marijuana.

Later a member was heard to remark h had been to a "pot party."

Smith exhibited a drug abuse kit and a educational flip chart (cover of the Ma Carolina Journal of Pharmacy) with th suggestion that the local pharmacy grou make such an exhibit available in Guilfo County.

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In independent shopping center store Closed Sundays. 46 hour week. All in quiries confidential. Phone (919) 828 3474, 9 AM to 7 PM. Cromley's Boule vard Pharmacy, 3922 Western Blvd. Western Blvd. Shopping Center, Raleigh N. C. 27606

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UNC SCHOOL OF PHARMACY/INSTITUTE OF PHARMACY CENTERED DRUG ABUSE PROGRAMS FUNDED BY Z. SMITH REYNOLDS FOUNDATION GRANT OF $80,000

With pot, speed and LSD becoming household words and household horrors in homes across the nation—as illegal drug use spreads from the confines of hippie colonies and college campuses into junior and senior high schools—the Z. Smith Reynolds Foundation has announced grants totaling $130,000 for drug abuse education and study projects in North Carolina.

Noting that this state is no exception in the involvement and arrest of high school students charged with narcotics violations, the Foundation trustees are financing the development of concrete programs to combat the increasing problem.

"An $80,000 grant for the UNC-CH School of Pharmacy and State Department of Public Instruction for a drug abuse education program and a $50,000 grant to the State Department of Administration for a drug abuse survey and study are among the most important the Foundation has ever made," according to William R. Lybrook, Foundation president. "Because both are aimed at one of the most serious problems of our time, it is our hope that, by providing this financial assistance, the Foundation can make a significant contribution to the solution of this problem."

Armed with the $80,000 Foundation grant and the enthusiastic results of a volunteer project, the students and faculty of the UNC-CH School of Pharmacy are joining forces with the State Department of Public Instruction to launch an all-out war on drug abuse.

Their strategy is education, and their target includes students, teachers and the general public.

Last year the Student Branch of the N. C. Pharmaceutical Association at UNC-CH undertook a volunteer drug abuse education project. With the assistance of the School of Pharmacy faculty and the North Carolina Pharmaceutical Association, 17 students, men and women, voluntarily boned up on the drug abuse problem and went into area schools and student groups to talk face-to-face with students about the problem and potential dangers of illegal drug use. It is estimated that the 17 volunteers working on a part-time basis reached over 25,000 North Carolina college and high school students.

The response to their discussions was enthusiastic—from students, teachers and principals. The potentials for an expanded program aimed at reaching all 500 secondary schools in the state were obvious.

Working with the State Department of Public Instruction, the pharmacy students and faculty have planned a comprehensive three-phase program for the coming school year. It includes teacher education, student-to-student contacts, and a centralized drug abuse information center.

Teacher Education

Three groups composed of approximately 60 teachers, counselors, and administrators each will be brought to Chapel Hill this summer for five-day intensive drug abuse education programs. All areas in the state will send representatives to one of these programs. Dr. David R. Work, assistant dean of the School of Pharmacy, will direct the teacher education project.

Working with him will be Dr. Howard M. Fitts, chairman of N. C. Central University's Department of Health Education; Dr. Norton L. Beach, dean, UNC-CH School of Education; Dr. George P. Hager, dean, UNC-CH School of Pharmacy; Dr. Louis S. Harris, associate professor of pharmacology.

UNC-CH Schools of Medicine and Pharmacy; Claude U. Paoloni, director, Extension Service, UNC-CH School of Pharmacy; George Shackelford, consultant for health education, State Department of Public Instruction; W. J. Smith, executive secretary, N. C. Pharmaceutical Association; and Dr. Rosemary Kent, associate professor, UNC-CH School of Public Health.

The teacher education training program

(Continued on page 6)

$80,000 GRANT

will deal with various aspects of drug abuse —the psychological, social, medical, and legal aspects as well as methods of detection. A panel of authorities from across the country will participate in the program.

Two of the teacher education sessions are scheduled for July. The remaining session will be held in August. Educators selected to attend will conduct in-service training for other school personnel in their local areas. In this way information will be shared with all teachers in the state—including elementary teachers.

Student-to-Student Education

The student-to-student phase of the program will begin in September with the selection of approximately 40 pharmacy and medical school juniors and seniors. These students will participate in an intensive drug abuse education training program. Beginning in November, they will make appearances in schools throughout the state and before student groups. School officials or student groups interested in scheduling these student-to-student programs should contact Miss Debbie Sweet in the State Department of Public Instruction. It is hoped that during the school year the students will have the opportunity to visit all 500 junior and senior high schools in the state.

Special one-day seminars at the School of Pharmacy are also being planned during the school year. Student leaders and counselors from throughout the state will be invited to participate in these. Jesse M. Pike, Jr., a senior pharmacy student from Concord, has been selected as the student director of this phase of the project. Working with him will be Leonard Berlow, an assistant professor at the School of Pharmacy and associate director of the Extension Service.

Drug Abuse Information Center

The final phase of the drug education project makes available to students, schools and the general public a centralized source of information on drug abuse—books, brochures, film strips, tapes, motion pictures, and a roster of speakers available for adult groups.

The drug abuse information center will be maintained at the Institute of Pharmacy, 109 Church St., Chapel Hill and will be directed by Mrs. Louis S. Harris, a member of the Women's Auxiliary of the N. C. Pharmaceutical Association. Kits containing drug abuse information will be distributed as part of the project to all North Carolina secondary schools. In addition material in the Institute of Pharmacy drug abuse collection will be available on a loan basis to interested groups throughout the state. The collection will be cross-referenced with holdings at other institutions such as the N. C. State Board of Health film library. Groups interested in drug abuse education are encouraged to contact Mrs. Harris, Briarbridge Lane, Chapel Hill, for speakers, films and brochures.

Dr. Craig Phillips, State Superintendent of Public Instruction, commenting on the drug abuse education program said: "We commend the Z. Smith Reynolds Foundation and the students and faculty at the School of Pharmacy for their efforts to help in a vital area of our public school program. Providing young people and teachers with sufficient information about drugs and giving them positive, effective guidance and direction, are important priorities in our program."

Drug Abuse Survey

In addition to the $80,000 grant for the drug abuse education project, the Foundation is providing $50,000 to the State Department of Administration for a statewide survey to determine the exact extent of the drug problem in the state and for further studies by an interagency drug task force to be appointed by Governor Robert W. Scott.

Commenting on the grant for this survey and study Governor Scott said, "I am pleased the Z. Smith Reynolds Foundation will provide funds for the state to carry out an effective program to study drug abuse in North Carolina. Illegal drug use is a very pertinent topic today. I commend the Reynolds Foundation for making this program possible."

Leading the battle on drug abuse, the Z. Smith Reynolds Foundation comes full circle in that its first project, in the late 1930's, was an all-out fight on venereal diseases. In those early years of the Foundation, its total allocation of funds went into the VD fight. The program of education and research, continuing into the early years of World War II, had a world-wide impact and marked the first real supremacy over the rampaging social diseases. In taking on drug abuse the Foundation trustees have indicated that they feel they have again hit upon a timely crisis that poses a general threat to society.

STUDY COMMISSION ON THE USE OF ILLEGAL AND HARMFUL DRUGS SETS UP "COOL LINE"

Governor Bob Scott has announced the creation of a "cool line" to answer questions concerning drug abuse.

The line will be manned by staff members of the North Carolina Legislative Study Commission on the Use of Illegal and Harmful Drugs.

"We intend to answer questions about drugs being asked by concerned parents and other persons," Governor Scott said. When staff members cannot answer questions, they will turn to consultants in several fields who are well qualified to answer them.

The consultants will be in the fields of medicine, psychiatry, psychology, counseling, rehabilitation, education, health, enforcement, law, pharmacology, and others as needs develop.

The cool line number is 829-3322 in Raleigh. Collect calls will not be accepted. Governor Scott emphasized that "this is not a hot line. It is not intended to be a crisis service. Calls from persons who need immediate help will be referred to local hospitals or other agencies," the Governor said.

"The cool line is intended to provide information that may help solve drug abuse problems," Governor Scott said, "and hopefully to prevent some."

"I believe a big attraction for illegal drugs is the false aura of glamour that surrounds them simply because so little is known—the lure of the mysterious, so to speak," Governor Scott said.

"The way to fight hard drugs is with hard facts," he said, "and that's what the cool line is about—to make the facts easily and readily available."

The Governor said the cool line would provide information about drugs in an unemotional, informative way.

The cool line will operate 24 hours a day. Whenever a staff member is not present, a recording device will instruct the caller on how to leave a question.

Calls to the cool line must be made at the caller's expense, an effort to discourage malicious and prank calls.

The commission, authorized by the 1969 General Assembly, has 11 members, including two pharmacists: John T. Henley of Hope Mills and Henry Dunlap of Siler City.

POISON IVY IMMUNIZATION POSSIBLE IN FIVE YEARS

Immunization against poison ivy, oak and sumac may be possible within the next five years, according to the National Society of Medical Research.

The prediction is based upon recent research reports from the University of California Medical School at San Francisco, and at Ohio State University.

A compound from the plants called "urushiol" is now being used successfully in immunizing laboratory animals. "If they continue to be successful through clinical trials in humans, eventual immunity from plant dermatitis can be accomplished" said the Society.

MIDGETTE, UPJOHN MSR IN GREENVILLE, S. C. TERRITORY

Darrell M. Midgette, a graduate of Campbell College with a B.S. in Biology, has been employed as a medical service representative by The Upjohn Company. He will be located in the Greenville, South Carolina territory.

Mr. Midgette's appointment was announced by R. C. Ferguson, Upjohn sales manager for the Atlanta sales area.

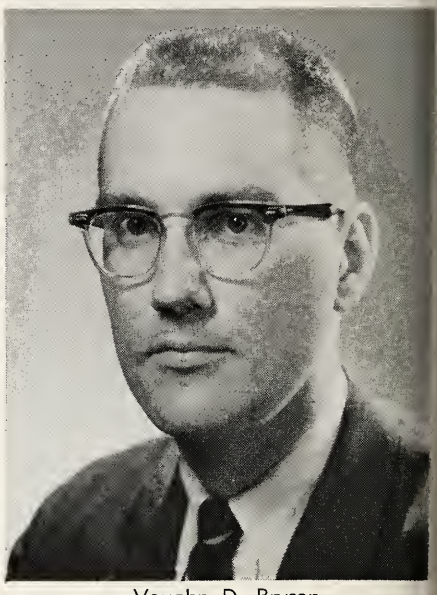
Bryson Named Lilly Director of Distribution and Materials Planning

Vaughn D. Bryson, district sales manager for Eli Lilly and Company in Sacramento, California, has been named director of distribution and materials planning for the Indianapolis-based pharmaceutical firm.

A native of Gastonia, North Carolina, Bryson is a graduate of Ashley High School there. He received a Bachelor of Science degree in pharmacy in 1960 from the University of North Carolina. In 1967, he was awarded a certificate of completion for the Stanford-Sloan Program of the Stanford University Graduate School of Business.

Bryson joined Eli Lilly and Company in 1961 as a sales representative in High Point, North Carolina. He also served as a sales representative in Winston-Salem, North Carolina; Jacksonville, Florida; and Atlanta, Georgia. He was named a senior personnel representative in 1965, a personnel manager in 1967, manager of economic studies later that year, and district sales manager in 1968.

Bryson, a member of the *North Carolina Pharmaceutical Association,* is registered as a pharmacist in North Carolina and Florida. He also is a member of the Stanford Business School Association.



Vaughn D. Bryson

GIBSON INSTALLED AS PRESIDENT OF THE WAYNE COUNTY PHARMACEUTICAL SOCIETY

The Wayne County Pharmaceutical Society, at a meeting in Goldsboro on May 17, honored the organization's newly elected officers:

President: W. S. (Bill) Gibson
Vice President: Kenneth Wiggins
Secretary: Herbert Taylor
Treasurer: Frank Raper
Member of Executive Committee: Osceola Jackson

Guest speaker for the dinner session, which was attended by pharmacists and the wives of members, was NCPhA Secretary W. J. Smith of Chapel Hill.

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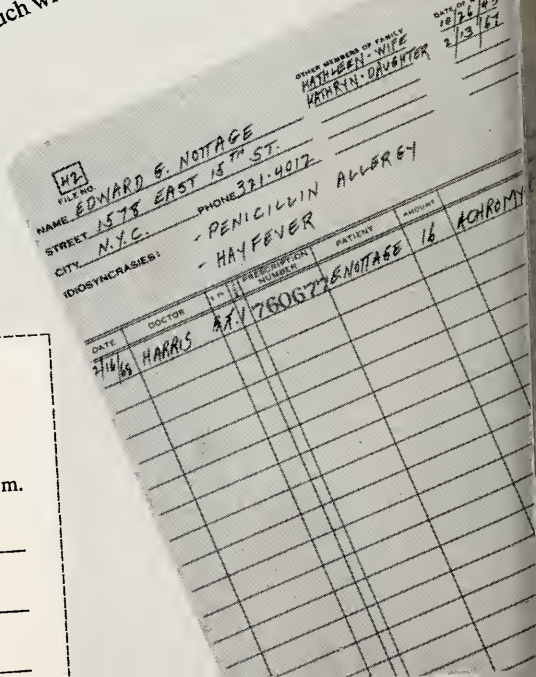
As a pharmacist, you are the one most qualified to explain the intricacies of drug interaction not only to your customers—but to all your professional associates in the health care field. You alone have the background for this task.

But even a pharmacist may be at a loss to help his customers unless he has readily at hand the necessary information about which patients are taking which drugs. That's the reason why Lederle will mail to you at your request a sample of a commercially available Family Record Form typical of many in use today. (Simply use the coupon below.) Only with records like these is a pharmacist prepared to advise in individual problems of drug interaction.

Because Lederle is vitally interested in broadening knowledge about this important subject, we have inaugurated a program of Drug Interaction Symposia in collaboration with Schools of Pharmacy, Pharmaceutical Associations and Medical Societies. Two symposia have been held—in Hartford, Connecticut and Binghamton, New York—and others are being scheduled across the country. To keep in touch with developments in Drug Interaction, keep in touch with Lederle.



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Mr. Gale Smith
Manager, Customer Relations
LEDERLE LABORATORIES
Pearl River, N.Y. 10965

Please send me a sample of the Family Record Form.

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250 Stockholders & Guests Attend Annual Meeting of North Carolina Mutual Wholesale Drug Company

A 13 per cent increase in sales for the ast year was announced at the 18th an- ual stockholders luncheon and business ieeting of the N. C. Mutual Wholesale)rug Company. The meeting, held in Dur- am at the Hope Valley Country Club, was ttended by 250 stockholders and their ives plus a number of guests.

Reports were presented on the recently novated automated retailer accounts re- eivable program and an advertising pro- ram. N. C. Mutual, with annual sales of ore than $10 million, now serves over 200 tail drug stores in North Carolina.

Five directors were elected for 3-year rms: Marion Edmonds of Greensboro, . N. Watson of Sanford, E. R. Fuller of alisbury, C. E. Page, Jr. of Henderson nd C. L. Shields of Jacksonville.

Officers of N. C. Mutual are: Banks D. err of Raleigh, president; J. C. Jackson f Lumberton, vice president; W. L. West f Roseboro, secretary; and Ralph P. Rog- s, Jr. of Durham, executive vice president.

A special guest at the meeting was eorge Straayer, executive vice president f the Federal Wholesale Druggists As- ociation. Mr. Rogers is FWDA president- ect.

PURCELL DRUG STORES SOLD TO ATLANTA FIRM

Purcell Drug Stores have been sold to amilton Industries of Atlanta, Georgia. The Purcell properties include a store in alisbury at Main and Innes Streets, one in tatesville, one at Southgate Shopping Cen- r and a warehouse on West "B" Street. The Purcell name will be retained and th Craig and Sam Purcell will remain ith the company.

POSTER WINNERS

Two rising seniors from Shelby High chool have been named first place winners in the state art poster and essay contests on drug use and abuse. The contest was sponsored by the National Association of Retail Druggists in cooperation with the U.S. Bureau of Narcotics and Dangerous Drugs.

Lisa Brunnick was named winner of the poster contest and Suzanne Roberts won first place in the essay contest.

The art poster designed by Miss Brunnick featured a black on white profile of a man's head, with waving lines across the show confusing motion. The simple lettering was "Drugs Warp The Human Mind."

Miss Roberts' essay dealt with a history of drugs, their chemical components and the effects of drugs on human beings, giving reactions, effects, damage to the body and mind and statistics.

WHOLESALE DRUG FIRMS ASKED TO STOP NIGHT DELIVERY OF DRUGS

Attorney General Robert Morgan (June 4) has requested North Carolina wholesale druggists to discontinue the practice of delivering drugs to customers during the early morning hours prior to opening of the customer's pharmacies.

Morgan says the practice is contributing to the illegal flow of drugs in North Carolina. A number of recent cases involving drugs stolen from such deliveries were cited.

A spokesman for the wholesalers was not optimistic over an easy solution to the problem. Another wholesaler reported conversion to day-time delivery would delay receipt of orders by as much as 24 hours. And still another wholesaler reported the publicity given to night-time delivery of orders would contribute to an increase in stolen merchandise since the special delivery system used by pharmacy for many years, relatively unknown to the public, is now a matter of public record.

HOSPITAL PHARMACISTS ATTEND SEMINAR ON ROTATION OF PACKAGED DISASTER HOSPITAL AND HOSPITAL DISASTER INVENTORY ITEMS AT INSTITUTE OF PHARMACY, CHAPEL HILL

Hospital pharmacists from Asheville to Wilmington attended a 2-day seminar, May 23-24, at the Institute of Pharmacy, Chapel Hill, on rotation of packaged disaster hospital/ hospital disaster inventory items.

Sponsored by the N. C. Pharmaceutical Association in cooperation with the Health Mobilization Section of the N. C. State Board of Health and the Division of Emergency Health Services, Department of Health, Education and Welfare, the pharmacists who attended the seminar received training in the selection, storage and rotation of Federally-owned packaged disaster pharmaceuticals, which will enable hospitals to greatly expand their treatment facilities in time of an emergency.

North Carolina has 52 pre-positioned packaged disaster hospitals with either 50 bed, 100 bed or 200 bed units. The emphasis on the May 23-24 seminar at Chapel Hill was on rotation and record-keeping of pharmaceuticals, especially those with short shelf-life, associated with the packaged disaster hospitals.

Federal and state health officials and hospital pharmacists who conducted the seminar are pictured (opposite page, top left) with some of the hospital pharmacist registrants.

TOP, LEFT

Left to right: Richard Lee Efird, N. C. Memorial Hospital, Chapel Hill; Charles E. Myers, Pitt County Memorial Hospital, Greenville; Donald E. Baker, Community Health Service, PHS, Charlottesville, Virginia; Donald G. Lederman, Program Director, Division of Emergency Health Services, Region III, DHEW; Maurice B. Gaus, Chief, Resources Analysis and Research, DHEW, Rockville, Maryland; Herbert M. Bateman, Chief Health Mobilization Section, N. C. State Board of Health, Raleigh; Leon Shuck, Chief Health Resources Management, DHEW, Rockville, Maryland.

TOP, RIGHT

Left to right: Julian C. Baker, Cherry Hospital, Goldsboro; Charles M. Davis, Jr., Broughton Hospital, Morganton; J. T. Penland, John Umstead Hospital, Butner; Charles E. Myers, Pitt County Memorial Hospital, Greenville; F. Alex McCrackin, New Hanover Memorial Hospital, Wilmington; Miss Evelyn D. Williford, Dorothea Dix Hospital, Raleigh; and E. L. Bradshaw, Jr., Lenoir Memorial Hospital, Kinston.

BOTTOM, LEFT

Left to right: James W. Adams, Aston Park Hospital, Asheville; J. Kenneth Carter, Davie County Hospital, Mocksville; Thomas G. Taylor, Watauga County Hospital, Boone; Walter C. Hughes, US Public Health Service, Atlanta, Ga.; W. L. Summey, Crowell Memorial, Lincolnton; and Dr. Gilbert Colina, Mercy Hospital, Charlotte.

BOTTOM, RIGHT

Left to right: Mrs. Linda Tinkler, Randolph Hospital, Asheboro; Jewel B. Harper, VA Hospital, Durham; Walter B. Saunders, Memorial Hospital, Burlington; William T. Williams, City Memorial Hospital, Thomasville; and Travis Thompson, N. C. State Board of Health, Raleigh.

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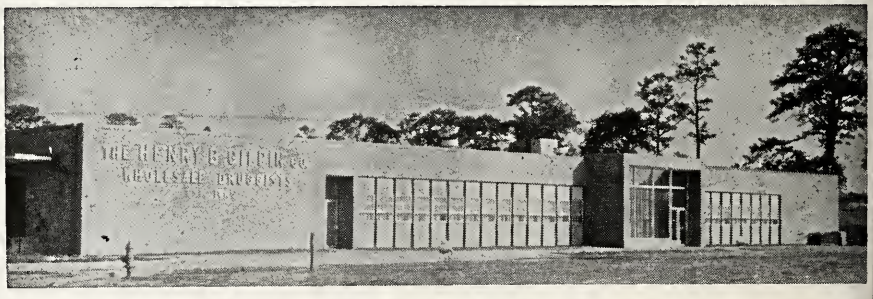

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Continuing Education Advisory Committee, Meeting III

May 19, 1970—Tuesday—6:00 p.m.

The Pines

Present were: (x)

Advisory Committee Members

x William R. Adams, Jr.
– James W. Adams
o Chas. D. Blanton, Jr.
o W. Thomas Boone
x David D. Claytor
o William H. Mast
x Jesse M. Pike
x William H. Randall, Jr.
x W. J. Smith

NCPA Committee

o Thomas E. Cobb
o Charles T. Dixon
x J. C. Estes, Jr.
o George McLarty
x Seth G. Miller
x C. E. Page, Jr.

School of Pharmacy

x Dean George P. Hager
x Asst. Dean Lee Werley
– Asst. Dean David Work
o Dr. Melvin Chambers
x Mr. Fred M. Eckel
x Dr. William Hall
o Mr. William T. Herzog, Continuing Education of Health Services
x Mr. Claude Paoloni—presiding

A. Minutes of March 25 meeting were read by Mr. Paoloni, who also commented that a Kelly girl had transcribed the tapes from the February Symposium and they have been sent to the speakers for review and correction. Minutes were approved as read.

B. Special Committee Report—presented by Dr. Hall, Chairman

a) One item of special note which provoked much comment was the proposed quiz to be publicized through the N. C. Journal titled "Are You a Pharmacy Drop Out?"

b) There was discussion re' the myth that Continuing Education is all a School function —indicated the need to associate it with the profession as well as the school—need to promote interprofessional communications. Local drug clubs can assist in promoting this communication. It was pointed out that there are approximately 24 local clubs in the State that can accomplish this—the Academy of Pharmacists could be the nucleus—suggested a Bulletin to announce items, etc.—there is a need to reach those pharmacists who are not actively participating. Recent graduates joining local clubs could present items of a continuing education nature at monthly meetings (take 5-10 minutes)

c) The Committee was complimented on their report.

d) Additional comments involving Continuing Education Programs of the State and local associations, NCSHP, etc. and the possibility of conflict with each other and the school.

1. Dean Hager remarked we should be talking about *one* program for the State which would include input from all. He indicated that the School had already appointed Mr. Paoloni as Director of Extension Services for the School and was supported by appropriate funds. He also discussed Len Berlow's (new faculty member) background and experience in Continuing Education, Public Relations and professional medical writing—professional learning tools and proficiency tests. He also suggested that the 24 local drug groups, who meet 8 times a year, could possibly devote 2 meetings each to topics appropriate to Continuing Education.
2. Local groups and the State Association can promote interest but need a central source to provide the programs.
3. We could have speakers bureau composed of practitioners to go out in the areas discussing interactions—have a yearly award or recognition, etc.
4. Pointed out need to keep up communications with pharmacists and other professionals and to make better effort to reach the non-participants.

Continuing Education

5. There was much discussion on follow-up of programs—using punched sheets that could be inserted in loose leaf books. In addition, the N. C. Journal could devote space to the quiz as well as the follow-up with answers—it was noted that 2400 copies of the Journal are distributed each month. It was also suggested that local items could be related to State and national items.
6. Questioned the need to identify a single responsible body to represent an authoritative group for Continuing Education programs.
7. A suggestion was made to have a representative from each group on the advisory committee to function as an Executive Board. This would provide adequate participation of diversified groups and would promote effective communication and integrated planning of state-wide programs.
8. It was also suggested that when a planning program is established group representatives would contact and plan with the local groups.

C. Evaluation of Clinical Symposium—Mr. Paoloni reviewed the report prepared by David Hershkowitz. Discussion involved financial support for the program—who should contribute? Manufacturers, local organizations, school, NCPRF, etc. The School could provide staff support through budget. In addition, there is a possibility of subsidy through registration fees, etc.

D. Teachers Drug Abuse Education Program—Dean Hager explained the origin of the student program and the recent interest of top-level people in the Public Instruction Group of North Carolina. He indicated that there was a possibility of support from private sources for a package program including both teacher and student drug abuse.

E. Programs for 1970-71

—The committee unanimously voted to select *Drug Interaction* as the general theme for next year.

—Pharmacology of drug interactions could be the base—to be followed with special areas of drug interactions.

—Case studies and workshops for participants to discuss, question and evaluate.

—Need to know more about related liabilities and use of medication records, etc.

—It is important to know "don'ts" as well as "do's"

—Communication is important part of program. It was suggested that radio hook-up and FM telephone relay be considered. Use of tapes should be continued and the listing of tapes available should be publicized through the North Carolina Journal.

—Other professionals should be invited to attend and participate.

—Suggestion was made to establish new areas for holding planned programs to provide additional participation of area-wide practitioners.

—Need someone to actively contact local pharmacists in advance of meetings to encourage more support and better participation.

—Question was raised concerning the annual Jan.-Feb. Seminar and the group indicated a desire to continue that program on community issues.

—Suggestions were made re' to other topics to be used at meetings:

"Pharmacy in North Carolina"

"New Dimensions in Pharmaceutical Services"

"Role of Pharmacy in Emerging Delivery Systems"

L. D. Werley—Recorder

REPORT OF SUBCOMMITTEE ON WAYS & METHODS TO STIMULATE INTEREST IN CONTINUING EDUCATION

The Committee forwards the following observations and suggestions:

1. Good programs are a necessary prerequisite to success of the continuing education effort. These programs must be varied from year to year.

2. It must be apparent to the practicing pharmacist from the beginning that a cooperative effort is being put forth by (1) the State Association, (2) the School, (3) the Board. We should avoid identification as solely a school program. Evidently, many pharmacists feel that the continuing education program is just another classroom type experience. This image should be changed in the opinion of the Committee.
3. The Committee feels that full-time personnel are needed for the continuing education program and is aware that the School has now moved in this direction.
4. The Committee recommends that the programs continue to be diversified. The feeling is that seminars solve only part of the problem. The following are also needed:
   A. Tapes—should be continued
   B. Radio hookups—should be investigated
   C. Correspondence courses—with a follow-up quiz
   D. One to three-day programs—60-70% professional, 30% social, including a program for the wives
5. Related to No. 2 all of the state pharmaceutical organizations should be involved in publicity of continuing education programs—N.C.Ph.A., the School of Pharmacy, A.S.H.P., the Academy of Pharmacy, etc. The local drug clubs should be particularly involved in the implementation of individual programs (also the Academy of General Practice).
6. Students presently enrolled in the School of Pharmacy should be motivated toward continuing education programs before graduation, e.g. Could the State Board count continuing education participation as partial fulfillment of requirement for licensure (practical experience requirement)?
7. The Committee recommends the redesign of the renewal certificate with space for continuing education seals as discussed in an earlier meeting.
8. As part of the expense of the continuing education program the attending pharmacist should benefit by having his attendance publicized. Therefore, the Committee suggests either
   A. Send a news release to the pharmacists local newspaper (quickly so current).
   B. Take a select number of newspapers in the state and mention all those in attendance at the recent program.
9. Many of the preceding suggestions and observations point out the obvious need for better intraprofessional communication regarding continuing education programs. It is, therefore, the recommendation of this subcommittee that a series of articles be written for publication in the State Journal directed toward continuing education. The lead in this series should be a short, ten question quiz headed by "Could you be a Pharmacy Dropout?" This quiz would be similar to those found in the A.Ph.A. Journal and in the area of drug interactions. Those covered in the quiz would be relatively simple, e.g. tetracycline + milk, photosensitivities of antibiotics and phenathiazines, placidyl + alcohol, etc. The answers could be printed in a subsequent issue or available from Mr. W. J. Smith. These articles should be written by a variety of persons so that the area may be covered by different viewpoints. Mr. Smith has agreed to this publication idea but would like to have 4-6 articles initially so that a backlog would be available thus eliminating painful "deadlines." The overall purpose of these articles would be to improve the intraprofessional image of continuing education. This would best be accomplished by exploding the prevalent and current myths. Some potential topics for articles might be "Why Continuing Education?," "Is Continuing Education Just an Extension of the Classroom?," etc.
10. The subcommittee also recognizes the need for fulltime personnel for the continuing education program and is encouraged by efforts already made in this direction by the School. It is felt that quite possibly a secretary will eventually be needed.

Subcommittee Members:
William E. Hall, Chairman; Bill Adams, David Claytor, Seth Miller

STATE BOARD OF PHARMACY

MEMBERS—David D. Claytor, Greensboro; Harold V. Day, Spruce Pine; C. E. Page, Jr., Henderson; Jesse M. Pike, Concord; W. H. Randall, Lillington; H. C. McAllister, Secy.-Treas., Box 471, Chapel Hill, N. C.

NEW PHARMACIES

1. Mann's Drug Store of Laurinburg, Inc., College Plaza Shopping Center, Laurinburg. Thomas E. Harris, Jr., pharmacist-manager.
2. Harris Super Drug #79, Gaston Mall, Cox Road, Gastonia. Leslie B. Julian, pharmacist-manager.
3. Burke Pharmacy, Inc., 307 West Union Street, Morganton. John David Hood, pharmacist-manager.
4. Medical Arts Pharmacy, 907 Hay Street, Fayetteville. Warren C. Sharpe, owner and pharmacist-manager.

HOSPITAL PHARMACIES

1. Columbus County Hospital, Whiteville. Alan R. Glass, pharmacist-manager.
2. Ashe Memorial Hospital, Jefferson. James P. Sheets, pharmacist-manager.

RECIPROCITY

Robert Dean Coopman from Wisconsin
Patrick Alfred Curran from Michigan
William Anthony Draugelis from Ohio
Olis Robert Hunter from Michigan
Yale Joel Jurin from Virginia
Richard Alfred Heymann from Pa.
Douglas Hilburn Sutton from S. C.
John Phillip Kern from Ohio
Douglas Middlebrooks from Michigan
George Warren Mock from Ohio
Charles L. Nichols from Pa.
Newton Jack Peters from Virginia
Jack Robert Polsky from Michigan
Melvin Earle Richards from Ohio
Albert Andrew Sebok from Ohio
Herman Joseph Stavis from Ohio
Jerry Wasserman from Ohio
Garcon Weiss from Ohio
Joel Michael Wolfe from Ohio

ACCEPTS POSITION IN TARBORO

Robert E. Scharff, formerly of Chandler Drug #2 of Eden, has accepted a position as pharmacist with Tarboro Drug Company.

HAMLET—J. R. (Bob) Clarkin has been elected president of the Hamlet Chamber of Commerce and Merchants Association. The immediate past president of the organization is also a pharmacist—Thomas E. Smart.

SMITHFIELD—Joyce Pender, a part-time employee of Smithfield Drug Company, has been named "Salesman of the Year" by the Smithfield-Selma Senior High School Distributive Education Club.

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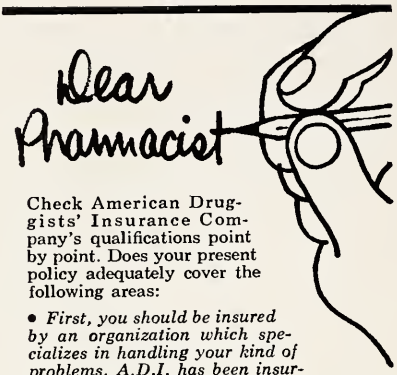
SPARTANBURG MEMORIAL AUDITORIUM
SUNDAY-MONDAY-TUESDAY
August 2-3-4, 1970



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Effective immediately the Hammett Insurance Agency of Concord, North Carolina will represent the American Druggists' Insurance Company of Cincinnati, Ohio in North Carolina.

For many years the ADI Company was represented in North Carolina by the late F. O. Bowman, who was also the NCPhA's attorney and general counsel for forty years. After Mr. Bowman became ill and prior to his death, the F. O. Bowman Insurance Agency was sold to Ralph P. Mullinax, Jr. of Kannapolis, who for the past four years continued the ADI policy-writing business in the State.

The Hammett Insurance Agency is operated by two sons of the founder and has been highly recommended by local pharmacists, including Jesse Pike, a member of the State Board of Pharmacy. Personalized and prompt service is assured by the agency representatives.

The Association's long-time endorsement of the American Druggists' Insurance Company and its North Carolina representative —The Hammett Insurance Agency of Concord, North Carolina—was reaffirmed by action of the Executive Committee of the North Carolina Pharmaceutical Association on June 9.

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America's Favorite Pharmacy

Presented by: James E. Allen, President
The Henry B. Gilpin Company
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Annual Convention—April 14, 1970

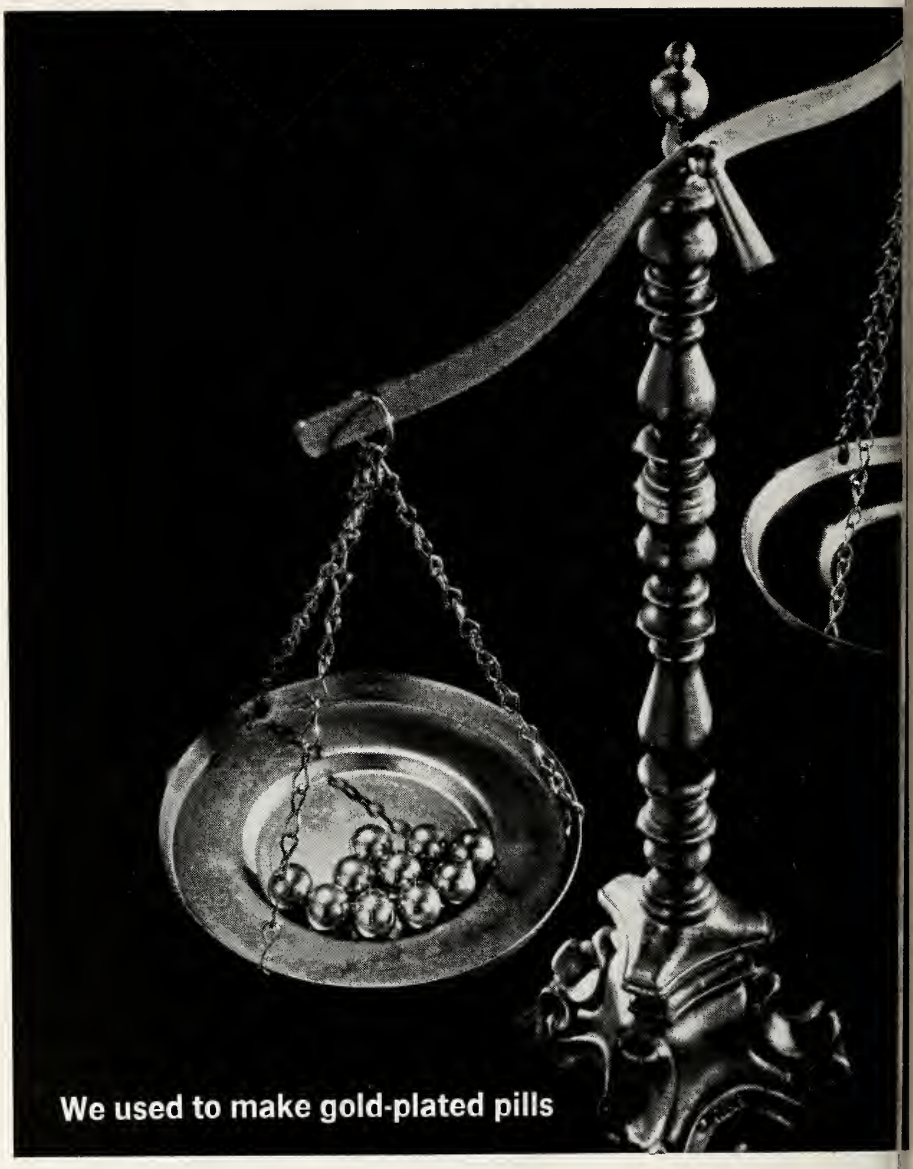
North Carolina is noted for its high ndards and excellent record in pharmacy ucation. For years survey reports have fined the State of North Carolina on a r capita basis as one of the largest con- ners of drugstore products of any state i the union. Historically, North Carolina s maintained some of the finest service igstores in America. Most of North rolina's drugstores are owned and man- ed by independent pharmacists.

One of the most valued American tradi- ns is to respect and rely upon the com- nity pharmacist and for the whole family t feel well served by their drugstore. escriptions and health care products, ng with the counterside manner of their rmacist, are the heart of the attraction. The morale building products . . . like fragrant extracts, shampoos, dentifrices, . . . and needs like sunglasses, clocks, gifts, greeting cards, and a wide variety of desired products with service . . . have always been so convenient at America's own community drugstore. America's favorite pharmacy is the one most patronized by Americans.

Americans manage to do the things they want most to do. Habits are the criteria to identify whey you want to know what people will do. The habits of the American consumer are developed by convenience, confidence, service, and the impression of low prices. If they think low prices and dependability can be matched they will select the drugstore that fits this image in their mind, provided it is fairly close to where they live and always has a convenient parking place near other stores in which they shop.

(Continued on page 23)

Pictured above—James E. Allen, president of the Henry B. Gilpin Company, as he ressed the 90th Annual Convention of the N. C. Pharmaceutical Association.
Photo by Colorcraft Corporation



We did from 1913 into the mid-Twenties. They were rolled on this gold leaf to pick up a fine golden luster.

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Today, we concentrate on putting the quality on the inside, where you and the doctor and the patient want it.

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Your nationally respected Executive Secetary, Mr. W. J. Smith, has written to me nd stated that Sentry Drug Centers sound ke the answer to the independent pharacist's real need. He has specified the ubject for me to discuss, asking that I escribe the Sentry system. Being invited o speak before you for the second time s accepted by me as a compliment I apreciate. The last time I addressed your rganization was in 1962. My subject was, 'What The Wholesaler Expects Of The harmacist.'' Here are some of the things said then:

> What is good for retail pharmacists is good for wholesale druggists.
>
> As wholesalers to the pharmacists, our business progress is throttled or expanded in direct proportion to the growth of retail drugstores.
>
> As full-line, full-service wholesalers, we make a choice between being a specialty distributor or a full supply house to the American drugstore . . . all drugstores.
>
> The American people have demonstrated over the years that they want to buy a wide variety of products in the drugstore, and the people who run drugstores insist on buying and merchandising a wide variety.
>
> The cost squeeze in pharmacy, as well as in all business, is not subsiding. As a result, greater emphasis must be placed on the profit return on investment rather than on the gross profit on sales.
>
> We expect the pharmacist to be growth-minded, because we know to stand still means to go backwards. If we aren't alert, our business can grow faster than our preparation to manage it. In the old days the head of a wholesale drug house could budget the time for personal management aid to his retail customers. The move toward bigness has so restricted him now that the progressive wholesaler is obliged to maintain, among other departments, a retail management department staffed with specialists equipped to meet the needs of big retailing. We expect the pharmacist to make the most of these timely services.
>
> 1,100 new shopping centers each years means an equal number of new drugstores, and yet we anticipate very little increase in the ultimate number of drugstores. We expect our pharmacy customers to be the owners of these stores. These are big stores and we recognize that this just will not happen the way things are now. The first requirement is for the pharmacist to get on equal footing with AAA-1 rated firms who seek these locations. The second requirement is extensive capital, and third is the know-how for administering a big, merchandised, departmentalized drugstore.

The difference in my message then and now is this. During those days I was suggesting some of the things pharmacists and service wholesalers should be doing, with the assumption that, if they went about merchandising better and doing things at random, it would be productive. Today I am prepared to say . . . I think that the days when pharmacists take advantage of the various services that wholesalers offer on a wholly voluntary and haphazard basis are coming to an end. I think we are moving into a period when wholesalers must become more deeply involved in the conduct of their customers' businesses . . . chiefly through the creation of systematic merchandising, inventory control, and accounting procedures which are synchronized with retailers. In turn, retailers must be more aggressive and systematic in their participation in a structured system. I have great faith in the future of the independent pharmacist in America based on need for his service and the fulfillment of his ability. But I am convinced that the relationship between independents and wholesalers must become much more highly structured and disciplined than it is today if independent practicing pharmacists are to be the directors of pharmacy and managers and owners of the drugstores most favored by the American consumers . . . including those in North Carolina where

(Continued on page 25)

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consumers buy more products and services in drugstores than most other Americans.

If we have our education, experience, and financial resources tied up in the growth potential of the independent retail drug business, then we need to join the independent pharmacy life extension institute. Life extension . . . now that is a potent natural instinct to have and it has my attention. I am interested in the life extension of drugstores because, as heavy duty drug distributors, we expand our share of market by increasing the point-of-purchase effectiveness of retailers who are our outlet to the consumer. As wholesale suppliers of the products the public buys in drugstores, we see our customers—the retail drugstore—as a dynamic business offering needed and highly desired health care products and professional services for patient care.

The total retail drug business in the United States was 12.6 billion dollars in 1969. It is expected to grow to 23.3 billion dollars by 1980. As service wholesale druggists, my firm has millions of dollars invested in physical assets, and I consider many more millions of dollars tied up in a wide variety of talent fully assembled . . . talent that includes scores of college graduates and hundreds of others trained and experienced in pharmacy, merchandising, advertising, electronic data processing, accounting, real estate, personnel management, supervision, and training. A reasonable return from these investments is dependent upon the future success of America's favorite pharmacies being the ones that use the resources my firm has established over the past 125 years. This important consideration also applies to the one service wholesale drug firms your state is so fortunate to have right here in North Carolina.

Those attempting to read the future of America's most wanted pharmacy must first take the pharmacist seriously . . . the young pharmacy graduate, the hospital pharmacist, the clinical pharmacist, the female pharmacist, the researcher, the employee pharmacist of an industrial mass merchandising retailer, the educator, and the community pharmacist who currently owns his pharmacy and those who desire to own and operate their own community pharmacy throughout the future. Every pharmacist does not seek the same career role. Talent and aptitudes vary widely among individuals. Probably the most intelligent thing we can do is to provide for this realistically. If success is measured in terms of happiness, then matching aptitudes and interest with the job to be done is critical. A graduate with a degree in pharmacy is not necessarily prepared for ownership-management of America's favorite pharmacy and full-line drugstore in the 70's.

The American people go to the drugstore where they live, and they are moving and expanding . . . in fact, they are lining up and stacking up and about to burst in their desire to move right now. About 2 million marriages occur in America each year and nearly 3 million new homes are required annually. New housing developments create new shopping centers with new drugstores which end up being America's favorite pharmacies because it is these new stories in each new community that Americans choose as their community drugstores. Small towns are growing faster than urban communities. Typically, a small town has one to four nice independent drugstores which historically have been America's favorite pharmacies. As new communities and new shopping centers spring up and population shifts, a whole new trend in retail drug outlets is established. The population of the United States increases so fast that within ten years drugstores will be serving 26 million more Americans, and North Carolina exceeds the average in population growth. Your state is leading the parade for new opportunities in the retail drug business for someone. From 1960 to 1968, the total disposable income in our country increased by 75%, and from now until 1980, total income is expected to nearly double and reach over a trillion dollars a year. Currently Americans are spending 12 billion 600 million dollars in their favorite pharmacies. By 1980, they are expected to

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AMERICA'S FAVORITE PHARMACY

spend nearly double that amount, or approximately 23.3 billion dollars, annually in drugstores.

Now, the question is . . . how is change affecting pharmacists who desire to own and operate their own drugstores? A. C. Nielsen reports that, based on current trends, the predominance of chain stores in the drug field will continue to grow. Currently there are 53,000 drugstores in the country. By 1970, this number will drop to 47,000. During that time chains will open 3,500 new stores. Throughout the United States chains currently control 35% of the U. S. retail drug business, while small independents have 8% and medium size independents have 20% and large independents do 37% of the business. By 1980, Nielsen reports that small independents will be doing only 2% of the business and medium size will be down to 7%, with large independents doing about 40% of the business and chains will control the largest share with 51% of the total retail drug business in the country. Of course, in many markets drug chains are well above 50% now . . . for example, in some of our own markets chains control about 84% of the total retail drug business.

This trend alerts us that small community drugstores will all but vanish unless wholesalers and retailers synchronize together with comprehensive management for new store development. Both chain drug and independent drug stores are suffering from stiffer competition from food and mass merchandisers. One food chain is now the third fastest growing retail drug outlet in the country. The retail drug business looks good to mass merchandisers with plenty of experience in cost cutting and price cutting and management ability to make a profit in retailing. Change is always difficult to accept even though unavoidable. Strategy is the means by which change can be made constructively. But I guess no one needs a new strategy if a fully satisfactory result will be produced by doing nothing. Certainly you do not feel that way or you wouldn't be attending this meeting.

One major city in our country recently reported that 50 drugstores, chains and independents, closed up during an 18-month period. I think we have to pay attention when we notice that 20% of a city's pharmacies closed down in so short a period of time. A major cause was the movement of people from the core area of the city to the suburbs and the changing neighborhood situations. Some of the major chains have shown rather static profit pictures, mainly because of the profit drain of older core area stores. However, the chains have staying power that independent drugstores haven't had in the past. The chain has continuity . . . it can close an unprofitable store and move to another location with better potential and still take advantage of its common name with clarity of their total offer. A common name, with a common system and common discipline, and with traffic building promotion and merchandising, is an overpowering strength in modern retailing. But if you could match that with ownership-management in each store, then the odds are that this combination would beat all competition.

One of the independent pharmacists who went out of business said, "You wake up one morning and realize that the job you have been doing all these years no longer means anything. All the people who shared in your success in the past . . . the manufacturers, the wholesalers, your fellow pharmacists . . . can't or won't help you. You are all alone and you know you are beaten." The big markets have become the scene of an all-out competition for new locations. Someone said the small druggist just isn't equipped to compete for the locations and then come up with the merchandising and management know-how to serve the new needs and demands of the consumer in the larger community drugstore. So the small druggists has had no choice but to stay where he was even if where he was, was no longer the place to be. I am aware of the fact that it is very tempting for a wholesaler to shift his emphasis to stores in the newer, easier to reach shopping centers where the stores buy more, sell more, and respond to new products with larger orders. Of course, this means the

re getting an increasing share of their usiness from the chains . . . in some cases aybe the largest share of their business, ecause the chains know how to take adntage of the economics inherent in the eavy duty daily supply services readily vailable from the local wholesale drug ouse. One pharmacist said, "The quesion is, can manufacturers, wholesalers, and e federal government begin working to lp the small retailer?" Another said, I have been putting off a decision about hat to do until I go to the National onvention at Las Vagas to get some adce about retailing." He said, "What I eed is some professional advice and I all try to get it there." Another pharacist said, "To my way of thinking there just one point that must be made . . . compete today you have got to know the usiness . . . the day of flying by the seat your pants is over."

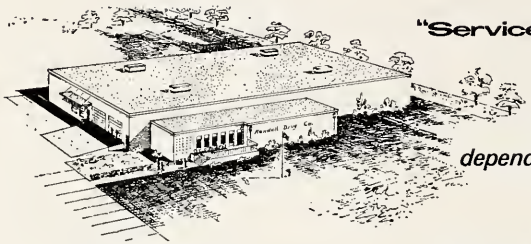
Now our company has documented these cts. One of the fastest growing industries this country today is the chain drug usiness. The fastest growing commodity ie is the health care products and services usiness. One of the fastest growing methls for doing business is the franchising stem. 25% of all retailing in the United ates is done through franchising, and anchising is 10% of the gross national oduct. Ownership-management produces ore sales than absentee-management. After searching the profit opportunities in anchising and employing qualified conltants to help us, we have successfully nstructed a new community drugstore anchise system . . . a new wholly-owned bsidiary company of The Henry B. Gilpin mpany, established and operating as Sen- Drug Centers, Inc. It is separately affed and currently marketing the franise system regionally, with expectations r expansion nationally as the number of ores are increased.

The first model Sentry Drug Center was ened in December in Baltimore, Maryland, d several more have been contracted for d franchised to independent pharmacists th scheduled openings during the months ead. Sentry Drug Centers, Inc. is comnsated for services rendered by fees that relate to sales achievement, and make it possible for qualified pharmacists to own and operate their own store and compete successfully. The Sentry system is structured for discipline and is completely designed and programmed for volume business. A complete professional prescription department, along with health care products, is the heart of the store. Gilpin is not in the retail business. Sentry is a modern, completely and scientifically equipped, ready-to-operate store. The independent pharmacist purchases the franchise and is in business for himself, but not by himself. At Gilpin we see our new company, Sentry Drug Centers, Inc., as a major achievement with potential for dramatic growth in market participation and earnings. By combining retail drug potential and a well structured franchise system, we are optimistic about our prospects for managing growth and earnings.

A separate drugstore franchise system, Care Drug Centers, has been developed to meet the needs and opportunities of currently established, independently owned drugstores. The vast marketing resources of Gilpin and Sentry are made available to customers who are prepared to promote their store under the Care Drug Center banner, with planned advertising, point-of-purchase merchandising, clerk training, and management assistance. Care stores are gaining capabilities to compete and hold their share of the market as aggressive ownership-managed drugstores.

The Sentry Drug Center franchise system is not a venture born overnight, but a highly structured program developed over the past three years. It is designed as a community type pharmacy stressing personalized service. Heavy emphasis is placed on strong new locations and qualified pharmacist franchisees who are eager to own and manage their own community pharmacy. The Sentry system is locally owned and nationally franchised, and follows the theory that a good site is an important key to a store's success. The pharmacist who owns and operates a Sentry Drug Center has the continued advantage of a wide variety of services, including experi-

(Concluded on page 29)



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President

GORDON G. HAMRICK
Vice President

KENDALL DRUG COMPANY
SHELBY, N.C.

Henry K. Crawley, III (above), who is conducting a study of pharmacy services North Carolina rest homes under supervision of the plan of pharmacy assistance, present preliminary details of the study at the 90th annual meeting of the NCPhA and lat (April 14) in Washington at a meeting of the Academy of General Practice of Pharmac There are 125 rest home in North Carolina with 25 or more residents. Crawley's surv will involve (1) delivery of drugs, (2) visitation by a pharmacist, (3) source of drugs, (RX refills, (5) time required to obtain refills, (6) personnel administering medications, (drug administration system, (8) time of drug administration, (9) references-records-stora areas, and (10) communal stock medications—automedication-labeling of drug containe Communications relative to the study should be directed to Mr. Crawley at the school pharmacy, UNC, Chapel Hill, N. C. 27514.

AMERICA'S FAVORITE PHARMACY

nced drug marketing people, consolidated anagement, researched locations, com- uterized accounting and billing, computer- ed inventory control, shelf management, rdering procedures, coordinated merchan- ising, advertising, sales promotion, diversi- ed product mix, sundry service merchan- ising and promotional sundries merchan- ising, a pharmacy surgical supply system, nancing, training, and profit management upervision . . . along with the inherent dvantages for developing traffic and hold- g traffic through clarity of the total offer. he major accent is on ownership-manage- ent, offering the pharmacist all the ad- antages of ownership while minimizing ttendant problems and risks. The owner in business for himself, but not by him- lf. It is a system that has been designed r professionals by professionals for profit anagement through scientific merchan- ising and sound fiscal management.

A well managed community drugstore, ith friendly service and reasonable prices, reates more consumer traffic than any other tail outlet. It is a valued American tra- tion. The drugstore is the only store the community that requires a college raduate to administer service. The phar- acist is one of the most valuable men y community has. The products and rvices in the drugstore contribute more good health, high morale, and standards r good living . . . and Americans proved last year to the tune of over 12 billion llars which they spent in their favorite harmacy.

My associates and I are allied to phar- acists and their best interests. We have major investment in this modern drug- ore system . . . the Sentry Drug Center . and we are determined to follow through d assure its long term success. If you e one of those who is qualified, with a rong desire to own your own pharmacy at has the necessary resources to com- te, I encourage you to join forces with in an essential and rewarding profes- nal service business. I deeply appreciate ur invitation . . . most especially, your specific assignment asking me to tell you something about Sentry Drug Centers.

I want to tell you this, too. I know most of your service wholesale druggists in North Carolina. You are mighty fortunate, because I know them to be managed by men dedicated to community service. They are good business managers. They are performing an essential service to drug- stores with an investment in resources which yields less profit as a return on investment than the cost of money bor- rowed from the bank. Most of your service wholesalers could liquidate, take the cash and buy bonds, and make more money than they can make today in the service wholesale drug business. But I believe a great new future is just around the corner for your service wholesalers and for your retail pharmacists. My wholesale drug friends in North Carolina are well equipped to meet the demands and to take full ad- vantage of the great opportunities major change is providing.

By synchronizing the resources of the service wholesaler and the retailer with a vertically integrated system with discipline, the total productivity will be greater than the sum of the parts. America's favorite pharmacy is the one responding to the impulse of the consumer whose convenience and desire is more compelling than his need.

Pharmacist of the Year
Dinner Honoring

B. R. WARD

Goldsboro Country Club
Goldsboro

Wednesday, July 23, 7 P.M.

Pictured above are students at the School of Pharmacy, University of North Carolina, at Chapel Hill, who were recognized on May 14 at an awards night ceremony for outstanding scholastic and student activity achievements.
Front row, left to right: James Robert Minor, Edna Turner Perkinson, William H. Harrison, Jr., Judith Kramer Coan and Elaine Riggins
Back row, left to right: James Craig Hayes, Steven Richard Moore, Susan Brite Stafford, Paul Michael Clinard, Becky Floyd Stanley, Charles Wagoner Rose, Forrest Schell McCall and Hal Breen Woodall. U.N.C. Photo Lab.

UNC Pharmacy School Notes

HONORS AND AWARDS

Annual Awards Night Ceremonies of the UNC School of Pharmacy were held May 4. Fifteen official School awards were presented, the bases for these being such criteria as academic achievement and/or service to the School and the University. Of the more than seventy honors presented, recipients of the major School awards were: W. J. Smith, Chapel Hill, Distinguished Service Award; Judith K. Coan, Chapel Hill, Pharmacy Faculty Award; Steven R. Moore, Jamestown, Special Faculty Award; Edna T. Perkinson, Chapel Hill, Buxton Williams Hunter Medal; Charles W. Rose, Reidsville, Lilly Achievement Award. Merck Awards went to Paul M. Clinard of Lexington, Elaine R. Tribble of Chapel Hill, and Hal B. Woodall of Snow Hill.

Also, James R. Minor, Reidsville, Bristol Award; Forrest S. McCall, Spruce Pine, H. L. Jacobs Award; Michael A. Boykin, Rocky Mount, Rexall Award; Becky F. Stanley, Chapel Hill, Pharmacy Student Body Award; William H. Harrison, Jr., Louisville, Kentucky, Pharmacy Senate Award; Susan B. Stafford, Greenville, Kappa Epsilon Award; Betty H. Dennis, Newport, Rho Chi First Year Award.

NEW FACULTY

The following persons will join the faculty of the University of North Carolina School of Pharmacy prior to the beginning of classes in the Fall of 1970: Dr. Edward Triggs, Assistant Professor, Pharmacy; Dr. Kuo Shiung Lee, Assistant Professor, Medicinal Chemistry; Leonard Berlow, Assistant Professor, Continuing Education Program; David R. Reese, Assistant Professor, Drug Product Program; Stephen J. Caiola, Instructor, Clinical Pharmacy and Director of the Clinical Pharmacy Program; Donald C. McLeod, Instructor, Clinical Pharmacy and Director of the Institutional and Clinical Pharmacy Extension Program; Robert J. Allen, Henry Shelton Brown, Hal B. Woodall, Instructors in Clinical Pharmacy; Betty Daniels, Instructor, Hospital Pharmacy.

FACULTY NOTES

Dean George P. Hager has been elected a Fellow in the Academy of Pharmaceutical Sciences.

Dr. William E. Hall was appointed to the Blue Ribbon Committee of the National Association of Boards of Pharmacy. This Committee is responsible for creating the new National Pharmacy Board Examinations.

On May 11-13 Dean Hager participated in the Second Annual USAF Pharmacy Seminar at Brooks AFB, Texas. He made a presentation on *Drug Information Services in Relation to the Pharmacist's Role in Medical Care and Community Health.* Dr. Hager is a National Civilian Consultant to the United States Air Force.

Dr. William E. Hall spoke to about 900 students at Jordan High School in Durham on April 21, and to the Junior League of Durham on May 6 concerning problems of Drug Abuse.

STUDENT BRANCHES

On April 8 elections were held in Beard Hall, closing out the year for the APhA-NCPhA Student Branches of the UNC School of Pharmacy. Officers to serve for the new year are: Jim McAllister, President; Joy Wilson, Vice-President; Anne-Marie Wray, Secretary; Jo Lohr, Treasurer; Keith Elmore, Assistant to the President; Sharyn Eisenberg, Executive Committee Member.

Their main goals for the Fall term are planning new programs, obtaining distinguished speakers, and conducting a successful membership campaign.

The outgoing Executive Committee wishes to thank all student and faculty as well as the speakers who devoted their time to

(Continued on page 33)

Pictured above are students of the School of Pharmacy, University of North Carolina at Chapel Hill receiving awards for outstanding achievement during the past academic year. Left to right, receiving awards are Judith Kramer Coan and Elaine Riggins

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Has been producing good printing, and with promptness. Machines and techniques in printing have changed but the inherent quality is maintained.

We are proud of our long association with North Carolina druggists through The Carolina Journal of Pharmacy and its editors. *The Journal* is now in its forty-eighth volume, and the first printed copy was "Seeman Printed."

The SEEMAN PRINTERY
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TAR HEEL DIGEST

YADKINVILLE—Fire loss to Yadl Drug Store was estimated at $2000. A fective ceiling light fixture was said to h caused the May 20 fire.

LINCOLNTON—A. Hal Cornwell has nounced the addition of Richard D. V liams to the pharmacist staff at Econo Rexall Drugs, East Main Street. Willia a native of Valdese, is a graduate of Medical College of South Carolina.

RUTHERFORDTON—Joseph Wayne forth, formerly of Craft's Drug, Gaffr South Carolina, has accepted employment Rutherfordton Drug Company.

MONROE—Pharmacists Sam Goodw Thomas Lynch and Miss Mary Jami handled the drug phase of a recent S (Sex, Alcohol and Drugs) DAY at Mo High School. The seminar at the sc was coordinated by Rev. Kelly Jones Chadwick United Methodist Church in C lotte.

ASHEVILLE—White Cross recently op two new stores in the Asheville area. P macist at one of the stores is T. M. Ke ing.

EDEN—A 57-year-old man (Marvin M son Rorrer) has been charged with a br in of the Joe Chandler Pharmacy and t of all the store's narcotics and merc dise valued at $1,500.

WILSON—A recent Diabetic Dete Drive in Wilson County was co-spons by the Wilson County Pharmaceutical sociation.

STUDENT BRANCHES

(Continued from page 31)

tudent Branch activities this past year. 'ith similar involvement, next year should rove to be even more successful for the tudent Branches.

KAPPA PSI

Since last report the brothers of Beta Xi f Kappa Psi have had a busy academic, ocial and intramural schedule. All three f the chapter's softball teams progressed the playoffs in the campus championips, rounding out a very successful year f intramural activity. Kappa Psi expects rank high when the final standings are leased later this month.

Congratulations are extended to the folwing new brothers, initiated May 7:

James Curtis Baucom, Jr., Marshville; Curtis Lee Crotts, Lexington; Marshall Keith Hamm, Snow Hill; Stephen W. Hipp, Alexis; James Thomas Lamb, Blacksburg, Va.

At Pharmacy School Awards Night held ay 14, many members of Kappa Psi were ecognized for outstanding service and cholastic achievement. Kappa Psi preented the following awards: Reginald onway Ferrell Award to Bill Harrison; utstanding Senior Award to Bill Pittman; cholarship Honors Certificates to Buck lbright, Doug Boyette, Bill Brady, Greg rooks, Frank Burton, Mike Clinard, and andy Teague. Jim Bryant and Elbert udisill received Rho Chi Achievement wards. Steve Moore received the APhA ertificate, the McKesson & Robbins Award, nd the Special Faculty Award. Other award recipients included: Jim Hayes, Student Body President Award; Mike Clinard, Merck Award; Jim Minor, Bristol Award; Bill Harrison, Pharmacy Senate Award. Kappa Psi again won the Pharmacy Weekend Softball Trophy.

With beach season officially open, the Kappa Psi's from UNC took advantage of the warm weather at Carolina Beach during the weekends of April 24 and May 8.

As the end of another school year rapidly approaches, Beta Xi wishes its 23 graduating brothers the best of luck and continued success in the future.

W. J. SMITH HONORED

William Julius Smith was honored at the May 14 Awards Night Ceremonies at the UNC School of Pharmacy. Mr. Smith, who has served as Executive Secretary of the North Carolina Pharmaceutical Association since 1940, was the recipient of the School's Distinguished Service Award. This award may be given to an individual, other than a student or member of the faculty of the School, who has made outstanding contributions to the teaching, research and/or service functions of the School of Pharmacy.

In introducing Mr. Smith to the Assembly, Dean Leroy Werley, who made the presentation, recounted Mr. Smith's long association with the School as student, teacher, advisor, and enthusiastic booster. Mr. Smith currently supervises private loan funds for Pharmacy students and offers them considerable aid in job placement. Not least in importance to the students are his ever-ready ear and advice to help them solve the many problems they face as they leave the School of Pharmacy to venture into the practice of their profession.

SCHEDULE OF 1970 SUMMER SEMINARS NORTH CAROLINA ACADEMY OF PRACTICAL INSTRUCTORS IN PHARMACY

LOCATION	*DATE*	*LOCAL REPRESENTATIVE*
Asheville	June 24	James Adams
Charlotte	July 1	E. B. Eadie
Triad Area	July 8	A. H. Mebane George McLarty
Williamston	July 15	David Davis
Fayetteville	July 22	W. H. Randall

DOINGS

OF THE AUXILIARIES

- **Greensboro—Mrs. W. H. Fuller**
- **Cape Fear—Mrs. James R. Hickmon**
- **Chapel Hill—Mrs. Fred Semeniuk**
- **Rowan-Davie—Mrs. Vance McGugan**
- **Winston-Salem—Mrs. G. C. Hartis, Jr.**

GREENSBORO

On May 26, 1970 the Greensboro Drug Club Auxiliary held its final luncheon meeting of the year at the Greensboro Country Club. The invocation was given by Mrs. James M. Egbert.

After luncheon Mrs. W. S. Dukes, president, introduced special guest Mrs. George Hager who gave an entertaining account of her observations and duties as wife of the Dean of Pharmacy School. Mrs. Hager then installed the officers for the 1970-71 club year. Serving as president will be Mrs. D. P. Franzen.

An initialed silver bowl was presented to outgoing president Mrs. W. S. Dukes with the gratitude of the club for a year's work well done.

Hostesses for the meeting were Mrs. Vance Eller, Mrs. Wallace Sigmon, Mrs. George Edmonds, and Mrs. S. T. Forrest.

CAPE FEAR AUXILIARY

The Cape Fear Valley Pharmaceutical Association and Auxiliary met jointly May 27th at the Green Valley Country Club, for a dinner session. President Bob Harris presided.

Dr. William C. Powell, guest speaker, showed slides of his work last summer with a five-man medical team on the South Pacific island of Melanesia.

Following the program, the Cape Fear Valley Pharmaceutical Auxiliary had their installation service. Mrs. James L. Creech of Smithfield, past-president of the N. C. Pharmaceutical Auxiliary, installed the officers for 1970-71 as follows:

President, Mrs. J. Cody Newton; Vice President, Mrs. James R. Hickmon; Secretary, Mrs. George O. Markham; Treasurer, Mrs. B. Cade Brooks; Historian, Mrs Hunter Smith.

CHAPEL HILL

The Chapel Hill Woman's Pharmaceutical Auxiliary held its annual benefit bingo April 17 at the School of Pharmacy. Approximately $250 was made, which will be added to the fund for decorating the student lounge at the UNC School of Pharmacy.

The Chapel Hill organization held Greek Night May 15 at the UNC School of Pharmacy. Dr. and Mrs. George Cocolas directed the Greek dances for the members, husbands, and guests. Refreshments featured Greek food.

ROWAN-DAVIE

Mrs. Horace Stedman was installed as president of the Rowan-Davie Drug Auxiliary at the May luncheon meeting held at the Holiday Inn. Outgoing president Mr. Robert Hoyle of Cooleemee, installed Mrs. Stedman and the following other officers: Mrs. Ed Showfety, Vice-President Mrs. Vance McGugan, Mocksville, secretary Mrs. C. D. Church, Cooleemee, treasurer Mrs. R. M. Brunson, Salisbury, historian

Mrs. Brunson led devotions on *The Responsibility of Individual Talent.* Mrs Frank Skinner won the door prize; Mrs Stedman and Mrs. Robert Fairley were hostesses.

WINSTON-SALEM

At the May meeting of the Winston Salem Apothecary Club, Mrs. Donald K Chapman, past state president of the NCPhA Woman's Auxiliary, installed officers for the new year as follows: Mrs Denver H. Lennon, Jr., president; Mrs Kent R. Martin, vice-president; Mrs. Gilbert C. Hartis, Jr., secretary; Mrs. Thoma C. Clark, treasurer.

A highlight of the meeting was presentation to Mrs. James M. Darlington of two wall plaques designed by Mrs. James Sitison, Jr. The plaques were inscribed to commemorate Mrs. Darlington's receiving a life membership in the Woman's Auxiliary of the N. C. Pharmaceutical Association during the Charlotte state convention.

Mrs. William A. Simmons, outgoing president, presided at the meeting.

MARRIAGES

Miss Susan Ring Day of Elkin and Robert Harrison Barrett II of Arlington were married May 23 in the chapel of First Baptist Church, Elkin.

The bride attended Mitchell College and Appalachian State University. Mr. Barrett is a graduate of the UNC School of Pharmacy and is owner-manager of Jonesville Drug, Inc.

DEATHS

A. C. WABBERSON

August Charles Wabberson of Hamlet died May 11. Prior to retirement several years ago, Mr. Wabberson was part owner of Mabry-Wabberson's Drug Store, Hamlet.

G. W. THOMAS

Gene Winstead (Bud) Thomas, 44 years, died in Roxboro on May 20.

Mr. Thomas was a native of Person County and a veteran of World War II. At the time of his death, he was associated with the Prescription Shop, Roxboro.

C. B. CLARK, JR.

Claude Baxter Clark, Jr., 58, Clark's Pharmacy, Williamston, died May 30.

A graduate of the UNC School of Pharmacy, 1934, Mr. Clark was associated with

Two NCPhA-Endorsed Insurance Plans Which Merit Member Participation

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Sickness Total Disability—Two Years

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PLAN I: $12,000 Maximum Benefit including $16 Daily Room Limit
PLAN II: $18,000 Maximum Benefit including $24 Daily Room Limit

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his father in the operation of Clark's Pharmacy until the death of C. B. Clark, Sr., then assumed full ownership and management of the pharmacy.

He was a charter member of the Northeastern N. C. Drug Club and served as an officer of the organization.

Survivors include his wife, Mrs. Katherine Harrison Clark; a daughter, Mrs. Katherine Clark Hoopes of Charlotte; two brothers and his mother.

BIRTHS

Mr. and Mrs. John Myhre of Raleigh announce the birth of a son, David Barr, on May 21.

Pharmacist Myhre, a graduate of the UNC School of Pharmacy, is associated with a Raleigh hospital pharmacy and is an officer of the Wake County Pharmaceutical Association.

STILL GOING STRONG

Under the heading "At Corner Drug Store He Took His Stand" an interesting character/business sketch of Mount Holly's W. F. Holland appeared in the February 22 edition of The Gastonia Gazette.

For instance, Mr. Holland purchased his first lot of Coca-Cola syrup on consignment—didn't know if the public would accept the product.

And "we pulled teeth for 50 cents a tooth." "The only thing we could offer for pain was advice . . . take a firm grip on the chair and hang on."

IT'S THE WAGON FOR MOTHERS

A couple of beers during the third trimester of pregnancy can affect a mother's unborn child, according to medical researchers at the Texas Research Institute of Mental Sciences, Houston.

After injecting small amounts of alcohol, equivalent to two bottles of beer in humans, into monkeys at various stages of pregnancy, the scientists found high concentrations in the fetal tissue. Surprisingly, in late pregnancy alcohol remained in certain organs of the unborn monkey in concentrations 10 times higher than the mother's and long after no trace could be found in the parent. Lower levels were found in earlier stages of pregnancy.

According to the report published by *Medical World News Service*, it is this persistence of high alcohol concentrations in various organs of the unborn, particularly in the pancreas, liver, and to a lesser extent the cerebral cortex that scientists suspect may be damaging.

The reasons given for the abnormally high concentrations during late stages of pregnancy include the inability of the fetus to metabolize the alcohol.

"The alcohol study is part of a large investigation of maternal-to-fetal distribution of LSD, marijuana, STP, and speed," explains Dr. William McIsaac, director of the Texas Research Institute.

MODERN DRUG ENCYCLOPEDIA & THERAPEUTIC INDEX ELEVENTH EDITION

The Yorke Medical Group of The Reuben H. Donnelley Corporation announces publication of the Eleventh Edition of the Modern Drug Encyclopedia & Therapeutic Index, a complete drug compendium. The Publisher states that the Encyclopedia is the most comprehensive work available. Organized generically, by trade name, availability and dosage form, the work is completely cross-indexed for easy reference. It also contains Therapeutic and Manufacturers' Indices.

The cost is $26.00 and it may be obtained by writing to:

Modern Drug Encyclopedia
The Reuben H. Donnelley Corporation
466 Lexington Avenue
New York, New York 10017

Pharmacist of the Year Dinner

Goldsboro

Wednesday, July 23, 7 P.M.

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"You could say that we are like that cigarette smoker who says, 'We'd rather fight than switch' back to the system we were using or to any of the other five or six systems that we researched before going to TIPTOP."

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North Hills Pharmacy
Raleigh, North Carolina

"We find this service invaluable, and the money spent is well compensated for the time spent."

A. P. Rachide
New River Pharmacy
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"TIPTOP supplies necessary information, both to my pharmacy and my customers, that was not available before."

Robert H. Seaborn
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"Excellent record system, easy to use and inexpensive. Our customers are well pleased with the information TIPTOP provides."

Louis Shields
Johnson's Drug Store
Jacksonville, North Carolina

MAY WE HAVE AN APPOINTMENT TO DISCUSS TIPTOP WITH YOU? NO OBLIGATION OF COURSE

OWENS, MINOR & BODEKER, INC.

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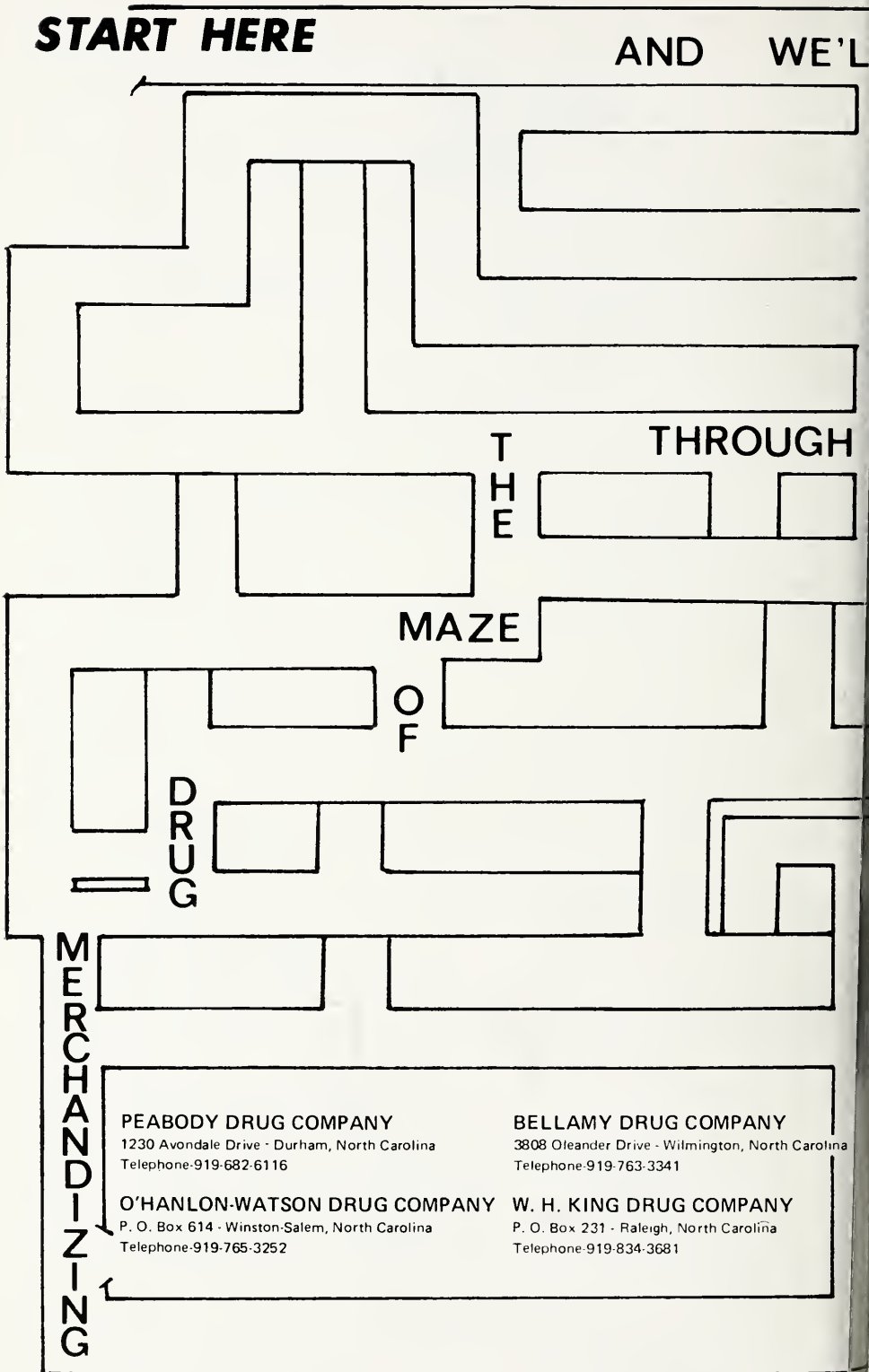
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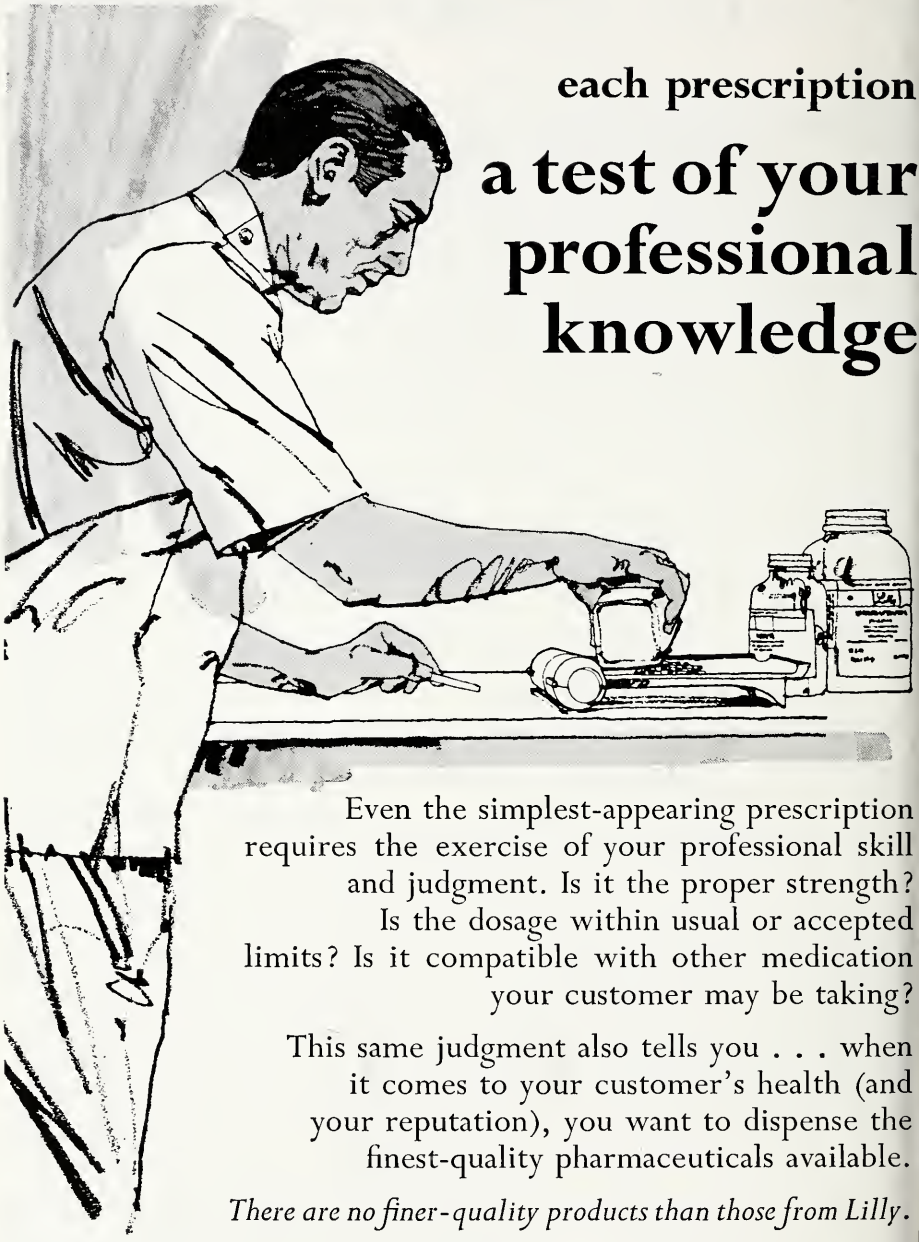
The Carolina JOURNAL OF PHARMACY

Volume LI July 1970 Number 7

Ms. B. Cade Brooks, wife of the President of the North Carolina Pharmaceutical Association, exhibits a drug abuse information flip chart which is being used as a part of the NCPhA Auxiliary's mod (Misuse of Drugs) state-wide project. Shown with Mrs. Brooks, from left, are Mrs. Jack Alexander of Morganton, First Vice President of the Auxiliary; Mrs. J. B. Smith of Florence, South Carolina, representing the South Carolina Pharmaceutical Auxiliary; and Ms. R. C. Sisk of Asheville, president of the Western North Carolina Drug Club Auxiliary. The picture was made in Asheville while the NARD North and South Carolina regional meeting was in Progress at Grove Park Inn.



each prescription

a test of your professional knowledge

Even the simplest-appearing prescription requires the exercise of your professional skill and judgment. Is it the proper strength? Is the dosage within usual or accepted limits? Is it compatible with other medication your customer may be taking?

This same judgment also tells you . . . when it comes to your customer's health (and your reputation), you want to dispense the finest-quality pharmaceuticals available.

There are no finer-quality products than those from Lilly.

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THE *1970*
"JUSTICE HOLIDAY GIFT SHOW"
WILL BE FEATURING HUNDREDS OF NEW ITEMS TO MAKE YOUR SHOPPING A PLEASURE
A BIGGER AND BETTER SELECTION OF MERCHANDISE THAN EVER BEFORE
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A COMPLETE LINE OF DECORATIONS AND GIFT ITEMS FOR YOUR CHRISTMAS MERCHANDISING PROGRAM.

SHOW DATES: SUNDAY, MONDAY, TUESDAY
AUGUST 9, 10, 11, 1970

SHOW HOURS: 2:00 P.M. to 10:00 P.M. EACH DAY

PLACE: GREENSBORO AUDITORIUM

HAVE *DINNER* WITH US FROM
6:00 P.M. to 7:00 P.M. EACH DAY

WE LOOK FORWARD TO SEEING YOU AT THE SHOW.

MEMBER NWA WHOLESALER

member DSC wholesaler

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Greensboro, N. C.

In our 73rd Year of Service to the North Carolina Retail Druggists

ENDEAVORING TO BETTER SERVE

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The Carolina JOURNAL OF PHARMACY

July, 1970

Vol. LI No. 7

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CANCELS AFL-CIO UNION RX CONTRACT

A Greensboro pharmacist has cancelled its prescription contract with the AFL-CIO following protests by several customers and some union members.

The union contract provides for a variable fee, based on cost of drug dispensed, running from 50¢ for cost up to $2.50 to a top of $1.50 for cost of $7.50 and above.

Since the average fee (75¢) for providing prescription service to union members is less than half the pharmacist's cost for providing the service, most pharmacists are less than enthusiastic over the merits of the program.

BURROUGHS WELLCOME ADDS TO MSR STAFF

Burroughs Wellcome & Company has announced the addition of two medical service representatives to sales territories in North Carolina:

Bob Newton, a graduate of Western Carolina University, will be working out of Fayetteville, and Marty Goldfarb, a graduate of East Carolina University, will have his headquarters in Greenville.

DRUG STORE FOR SALE

Located in Piedmont area of the state. Nearest competitor 11 miles. One physician. Last year's salary/profit $20,000. Price $25,000 firm. WBE-7, c/o NCPhA, Box 151, Chapel Hill, N. C. 27514

Burroughs Wellcome is moving its Co porate Headquarters and Research Labor tories to Research Triangle Park and i production operations to Greenville, Nort Carolina.

OSTEOPATHIC DRUG KIT DONATED TO INSTITUTE

An osteopathic physician's drug k used about 1850 by the parents of D George A. Piersol, has been donated to t Institute of Pharmacy by Miss Anna J Reeder of Asheville.

The kit is enclosed in a leather-bou box and contains a number of small via It is now on display in the Institute Pharmacy.

Originally, the kit was delivered Pharmacist H. H. Shigley of Asheville, w arranged for its transfer to its pres public display in Chapel Hill.

VOLUNTEER FOR STORE SERVI

Nine or more registered pharmacists this area have volunteered their service Clark's Drug Store until other arran ments can be made following the de of the owner, Mr. C. B. Clark, Jr., Saturday.

Among those volunteering are, M Nancy Mitchener of Edenton, Frank F of Wilson, Ernest Carraway and Lore Carraway of Windsor, Mr. and Mrs. Fr Hemmingway of Bethel, and Joe Tunst Pat Winstead, Charlie Manning and Jim Oakley, all of Washington.—From: T ENTERPRISE, Williamston, N. C. J 4, 1970.

VENDOR PAYMENT DATA—N. C. DEPARTMENT OF SOCIAL SERVIC

	June		*July 1-June 30*	
	Occasions	*Amount*	*Occasions*	*Amoun*
Inpatient	72,697	$2,033,359.80	686,733	$21,063,74
Outpatient	10,986	161,213.14	87,818	1,198.05
Dental	20,683	395,432.00	51,165	1,971,13
Pharmacy	226,288	997,310.02	1,937,808	7,488,17
Physicians	66,808	738,157.54	398,749	3,413,25
Nursing Homes	80,494	832,800.50	253,022	3,262,43
Eyeglasses	4,730	119,643.24	8,726	238,24
Mental Hospitals	110,913	597,692.23	281,432	2,074,13
Home Health	230	4,222.77	565	6,22
Total	593,829	$5,879,831.24	3,706,018	$40,715,39

CHAMPUS RX FEE INCREASED TO $1.85

Pharmacies in North Carolina which participate in the Civilian Health and Medical Program of the Uniformed Services (CHAMPUS) are receiving increased professional fees effective April 1, 1970. The fees have been raised from $1.75 to $1.85 for both states.

Increases were announced by OCHAMPUS for nine states in the past two months. Pharmacy professional fees have been raised on an average of twice since prescription drugs were authorized as purchases from civilian establishments under the CHAMPUS program.

Members of the OCHAMPUS pharmacy staff monitor prescription economics in each state from data accumulated in the program, as well as reimbursement formulas used in various state programs such as Title XIX, Blue Cross, etc.

CHAMPUS, of course, has a responsibility to maintain a fee in each state commensurate with the average prescription gross margin realized while still prudently protecting public funds by not paying more than currently realized on an average basis from the general public.

Additional information on the pharmaceutical services program of CHAMPUS can be obtained from the Executive Director, OCHAMPUS, Denver, Colorado 80240, or Mr. Marvin Campbell, Manager, CHAMPUS, N. C. Blue Cross & Blue Shield, Inc., 440 West Franklin Street, Chapel Hill, N. C. 27514.

Cade Brooks (4th from left), President of the North Carolina Pharmaceutical Association, shown presenting cash awards to the first place winners in the state art poster and say contests on drug use and abuse. Present for the presentation ceremony, which took place recently in Asheville at a North and South Carolina Regional meeting of the National Association of Retail Druggists, were (l to r) Willard Simmons, Executive Secretary the NARD, Chicago; Miss Lisa Brunnick and Miss Suzanne Roberts, both of Shelby; President Brooks, Fayetteville; and State Senator John T. Henley of Hope Mills, a member the Governor's Study Commission on Use of Illegal and Harmful Drugs. Photo by Polorcraft Corporation

For the academic year 1970–1971,
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DR. ROBERT V. SMITH
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College of Pharmacy
Iowa City, Iowa 52240

PRESCRIPTION DISCOUNTS AND INSURANCE BENEFITS

[r. W. J. Smith
xecutive Secretary
.C. Pharmaceutical Association
hapel Hill, North Carolina

ear W. J.:

The fact situation you presented is stated below:

The policy of the pharmacy is a 10% discount on prescription service to ministers. On a $10.00 prescription, a minister paid $9.00 but requested certification for a $10.00 prescription. It was the contention of the minister that he, not the insurance firm, was entitled to the $1.00 discount.

The definition of a receipt appears to be one of the most significant points in this se. A receipt is usually defined as an acknowledgment of money or property received a person. The application of this definition to the above facts would result in a ceipt showing an expenditure of $9.00.

For the purposes of collecting insurance benefits, however, one must know the wording the coverage in effect for the minister. It is possible that the insurance company would nor the $10.00 figure if the beneficiary listed that amount as his expense. This is an sue between the insurance company and the minister and the pharmacist should not come involved.

The safe position for the pharmacist in a situation involving a discount is that of ll disclosure of the amount of money received, reflecting all discounts. In the above ample a receipt would read:

June 15, 1970

Received of *Rev. Robert Church*
Nine and no/100 Dollars
$9.00
For
Prescription No. 123456
($10.00 less 10% discount for clergy)
First Pharmacy
by D. R. Jones, Pharmacist

This opinion has dealt with the situation where the beneficiary receives payment from e insuror. This is a common method of reimbursement in private plans covering pre- ription drugs. In a Third Party Payment Plan where benefits go directly to the pharmacy, much different situation exists. This should be clarified by the pharmacy with each ying organization where benefits are paid to the pharmacy on behalf of a beneficiary.

I take this opportunity to remind pharmacists that participation in a scheme to defraud surance companies is illegal and punitive action can be the result. A recent case in- lving a physician submitting false claims to Blue Shield resulted in the suspension of s license to practice medicine for six months (D'Alois v. Allen 297 N.Y.S. 2d 826, 1969). ery few, if any, pharmacists would knowingly be involved in such activity, but they ould be aware of the possible penalties.

There are many different facts which change each legal relationship and this letter is t intended to cover each situation which may arise. It is intended only as a general ideline to assist pharmacists in their everyday activities. I will be happy to be of sistance in any specific situation, if possible.

Very truly yours,
David R. Work, J.D.
Assistant Dean, Fiscal Affairs
School of Pharmacy
University of North Carolina

STATE BOARD OF PHARMACY

MEMBERS—David D. Claytor, Greensboro; Harold V. Day, Spruce Pine; C. E. Page, Jr. Henderson; Jesse M. Pike, Concord; W. H. Randall, Lillington; H. C. McAllister, Secy.-Treas., Box 471, Chapel Hill, N. C.

NEW PHARMACISTS

1. Community Drug #2, 2230 N. Patterson Avenue, Winston-Salem. Prentiss L. George, Jr., pharmacist-manager.
2. Eckerd Drugs, Southpark Shopping Center, Charlotte. Carl Christensen, pharmacist-manager.
3. White Cross Drugs, 213 West Main Street, Durham, John R. White, pharmacist-manager.
4. Burroughs Drugs, 3 Main Street, Ellerbe. M. W. Burroughs, pharmacist-manager and owner.
5. Scottie Drug Stores, 103 West Main Street, Wallace. Jerry W. Bizzell, pharmacist-manager.
6. Scottie Drug Stores, 226 Middle Street, New Bern. Richard W. Ross, pharmacist-manager.

CHANGE IN OWNERSHIP

1. Spindale Drug Company, 101 West Main Street, Spindale. Hugh J. Moore, pharmacist-manager and part owner.
2. Swain Drug Store, Bryson City. John L. Mattox, pharmacist-manager and part owner.
3. Purcell's Drug Store, 111 E. Broad Street, Statesville. Robert J. McCommons, pharmacist-manager.
4. Purcell's Drug Store, 101 N. Main Street, Salisbury. Thomas B. Moore, pharmacist-manager.
5. Purcell's Drug Store, Southgate Shopping Center, Salisbury. S. M. Purcell, Jr., pharmacist-manager.

RECIPROCITY

1. Norman Lee Dunfee from Ohio
2. Morris E. Hollingsworth, Jr. from Georgia
3. Wendell R. Holloway from Illinois
4. Nancy R. Justice from South Carolina
5. Robert W. Lewis, Jr. from Miss.
6. Mary M. Thompson from South Carolir
7. Myron D. Winkelman from Michigan
8. James C. White from Illinois

PHARMACIST WANTED

In well established pharmacy in Northeastern North Carolina. Excellent salary; good hours. Contact owner, Jacocks Pharmacy, Elizabeth City, N. C. Telephone: 335-4393.

BOONE DRUG CELEBRATES 50t BUSINESS ANNIVERSARY

G. K. Moose, following employment i Lenoir, opened the Boone Drug Compan of Boone on June 15, 1920. Recently M Moose joined with the present owners (the pharmacy, O. K. and Wayne Richar son, Joe Miller and Jim Furman, in cel brating the 50th business anniversary of tl firm.

Boone Drug Company has grown from single operation to three firms. The newe operations being King Street Pharmacy ar Deerfield Pharmacy, the latter located ne the Watauga County Hospital.

In addition to the four pharmacist ow ers and Mr. Moose, who continues with tl firm on a part-time basis, the most rece addition to the staff of pharmacists is Jol N. Stacy.

To feature their 50th anniversary celebr tion on June 18-20, a storewide 10% di count on everything except food and pr scriptions was announced along with a fr color TV and a number of extra special

Boone Drug is now pointing towards tl next 50 years, which will take the pharma to the year 2020, rated "perfect" by a oculist.

Pain in your profit?

Get quick relief with Stanback.

If your volume is growing, but your profit is sagging . . . Stanback can help you. The big profit margin offered by Stanback, plus a continued increase in sales, proven customer acceptance, effective consumer advertising, small space shelf requirements, and a choice of powders or tablets, all add up to more dollar profit for you. Investigate! For details and cooperative advertising programs, write Stanback Co., Ltd., Salisbury, N. C. 28144.

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Our Lozier Drug Store Fixture design "package" provided to you is made up of:

A. Store drawings and specifications—scale drawings of wall elevations showing design features, signing, colors and decorative lighting.

B. A color brochure containing chips of colors and materials indicated on our drawings.

C. Color sketches showing the finished result of the decor in certain areas of your store.

Our Design Service shows you how we can turn four walls and a roof into a real drug store merchandising operation.

We have successfully given this service to our customers for over a quarter of a century.

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If you need one fixture, several fixtures, or a complete store we give you the same service.

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CHARLOTTE, NORTH CAROLINA

TAR HEEL DIGEST

PITTSBORO—The Pittsboro Jaycettes arned about drug abuse at their monthly eeting on June 1. Special guest was Mr. ank Brooks of Siler City, who gave a tailed lecture on the subject. Mr. Brooks a UNC School of Pharmacy graduate and president and general manager of the ler City Drug Co.

NEW BERN—Ronnie E. White of Cove ty received his BS in Pharmacy from NC this June. A 1965 graduate of New ern High School, he is employed with eople's Drug Store in Alexandria, Va.

JACKSON—Jackson Drug Co. has a w young pharmacist. He is David Chris-pher Lehman, a 1969 UNC School of harmacy graduate. Lehman is from Roa-ke Rapids and is married to the former ndra Murphy. Jackson Drug Co. has en without a permanent pharmacist since e death of A. L. Cochrane April 9.

MARION—Tennant Teeter, a 1969 honor aduate of UNC School of Pharmacy, has en accepted for admittance to the UNC hool of Medicine beginning this fall. e is presently employed by Eckerd's of rham. His wife is the former Pam ughrun also of Marion.

ROANOKE RAPIDS—The Firemen's ives Auxiliary held an interesting meet-g on May 26, at which Pharmacist Bill vage spoke on drug abuse. Samples of ugs were shown to the ladies and mari-ana tablets were burned to familiarize em with the odor. Savage is a graduate Mercer University Pharmacy School in Atlanta, Ga. and is employed at the Savage Walgreen Agency here.

SALISBURY—George Bishop Albright III, received his BS in pharmacy from UNC at Chapel Hill this June. A 1965 graduate of Boyden High School, he plans to enter Bowman Gray School of medicine in Winston-Salem this fall.

WADESBORO—A new pharmacist has joined the staff at the Fox & Lyon Drug Store here. He is Morris Hollingsworth, Jr., a native of Dalton, Ga. and a graduate of the University of Georgia with a BS in Pharmacy. He and Mrs. Hollingsworth will make their home in Wadesboro.

LENOIR—Dula Hospital Pharmacy has closed its business as of May 27. According to Mrs. Frank W. Dayvault, owner, the files of the company are at Dayvault's Drug Store and Foothills Pharmacy. The Dula hospital and clinic closed its facilities following the death of Dr. J. J. Gibbons, who was surgeon and principal owner.

LINCOLNTON—Jerry Ferrell has been appointed as full-time pharmacist of the Lincoln County Hospital. A 1969 UNC School of Pharmacy graduate, Jerry, his wife Jennifer, and son Derrick, are moving to Lincolnton from Rocky Mount.

ELKIN—Alan Grey Banner, 1970 UNC School of Pharmacy graduate, is a new employee of Jonesville Drugs in the Jonesville Shopping Center. Married to the former Sandra Simmons, he is a native of Jonesville, where they now make their home.

MT. OLIVE—Shelton and Bob Boyd, owners and operators of Clinic Drug Co. have announced their acquisition of the Walgreen Drug Agency franchise for Mt. Olive. It is noted that the ownership, management, and operation of the drug store remains in the hands of the Boyds.

MORGANTON—James David Dalmas, 1970 UNC School of Pharmacy graduate, has joined the staff of and acquired an interest in the Kibler Drug Company of Morganton. A native of Valdese, he had worked at Kibler's during school holidays.

Miss Carol Ann Claywell, 1970 UNC

(Continued on page 13)

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Another plus value of the modern paper box with its clean fresh label.

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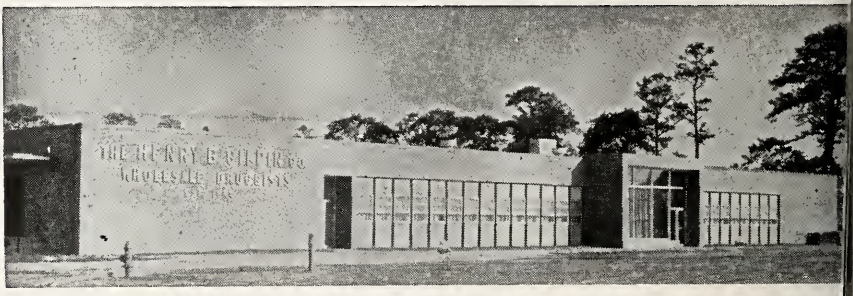

Norfolk Division

Equipped for fast, efficient wholesale drug service to the pharmacists of the eastern section of North Carolina

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TAR HEEL DIGEST

hool of Pharmacy graduate, has joined e staff of Community Pharmacy here. iss Claywell has worked during summer cations for the past three years at Comunity Pharmacy as part of her work perience for her career.

Herbert Q. Gladden of Blowing Rock d John Robert Rostan of Valdese will the new pharmacists at the new Eckd's Drug in Morganton. Mr. Gladden eviously has been employed with Eckerd's Columbia, S. C. and the Village Pharacy in Blowing Rock. A native of Rock ill, S. C., he is a graduate of the South rolina School of Pharmacy. Mr. Rostan a 1970 graduate of the UNC School of harmacy and lives in Valdese.

MEMBER CORRESPONDENCE

1. Pharmacist was instructed by a local ctor to collect $1.00 on each prescription fill when authorized by the doctor . . . to mpensate him for telephone time, etc. hen pharmacist refused to cooperate, doc- instructed pharmacist not to refill any of his prescriptions and to refer all his patients back for office calls. Details referred to State Medical Society.

2. NCPhA member wants advice about possible conflict of interest when pharmacist, who is participating in the pharmacy program of the Department of Social Services, is a member of a county board allocating part of the money (about 12%) for financing the program.

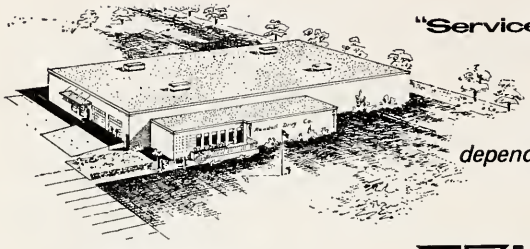
An informal opinion by a member of the State Dept. of Social Services says this does not represent conflict of interest since recipient has free choice of pharmacy . . . recommends that specific details be supplied the Office of State Attorney General.

NEW LOAN FUND ESTABLISHED

The Gaston County Pharmaceutical Association has established a loan fund for pharmacy students at UNC which will operate as a part of the Consolidated Pharmacy Fund.

A check for $351.91 has been received from Jack Friday of Gastonia to start the Gaston County Fund. Priority will be given to loan applicants from Gaston County.

ift included free secretarial service for a day—In recognition of thirty years of service executive director of the North Carolina Pharmaceutical Association, the Woman's uxiliary of the NCPhA recently presented an L-shaped desk and chair to W. J. Smith Chapel Hill, shown above. The gift included free secretarial service for a day by eft to right) Mrs. John T. Henley of Hope Mills, Mrs. William P. Wells of Durham and rs. W. Grover Creech of Smithfield.



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GORDON G. HAMRICK
Vice President

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BASIC PLAN: Accident Total Disability—Lifetime
Sickness Total Disability—Two Years

EXTENDED PLAN: Accident Total Disability—Lifetime
Sickness Total Disability—Five Years

MAJOR MEDICAL EXPENSE PLAN

PLAN I: $12,000 Maximum Benefit including $16 Daily Room Limit
PLAN II: $18,000 Maximum Benefit including $24 Daily Room Limit

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205 South Church Street—Suite 303
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INSURANCE COMPANY
EVANSTON, ILLINOIS

REAMER, FIRST FULL-TIME N. C. HOSPITAL PHARMACIST, RETIRES

The first full-time hospital pharmacist in North Carolina retired on July 1. I. T. Reamer came to Duke Hospital Pharmacy in July 21, 1931 and at the time of retirement, was characterized as the 1st of the "John Hopkins Invaders" to retire. In 1931, Duke Hospital was staffed mostly by former John Hopkins' professional personnel.

As a follow-up to the June 20 testimonial dinner given in his honor, Mr. Reamer expressed his appreciation to the program participants and friends with this letter:

I believe it fitting and proper that I use my final official message on this stationery (Pharmacy and Therapeutics Committee Bulletin). My sincere desire is to convey to all the wonderful people who either came to my party or contributed to it a message of thanks. I also thought it fitting and proper for me to enclose a copy of GRACE, which was the beginning of our beautiful Saturday evening by Dr. James Cleland. It gives one a warm glow to be surrounded by friends and to be honored by them.

The messages as read by Dr. Jay Arena; and our Director Dr. Stuart Sessom's friendly and encouraging tale of my years at Duke, with best wishes for a new Professional life ahead away from the hospital area; the N. C. Society of Hospital Pharmacists with an interesting report of my national hospital pharmacy activity and gift as presented by Fred Eckel; Mr. McAllister's review of my career in North Carolina; the splendid tribute of my coworker, Mr. Lloyd Riggsbee and his presentation of the Mortar and Pestle trophy for my den, along with a check to purchase golf and fishing equipment with enough to also purchase something significant to remind me of the evening that would be more tangible than golf balls and fish hooks, made the party tremendously significant.

Part of Dr. Cleland's contribution was the GRACE, and later his splendid tribute made an exciting evening even more delightful.

I wish I could thank each of you personally and shake your hand, but since this is not possible, the printed word will have to suffice for now.

Love to all of you, and much good health and happiness in the years ahead.

With warm personal greetings.

Ever sincerely,
Tom Reamer
Duke Hospital Pharmacy
July 21, 1931 to June 30, 1970

G R A C E

(By Dr. Cleland of Duke University)

Almighty God,
Creator and sustainer,
Who gives seed to the sower and bread to the eater,
So that seedtime and harvest do not fail;
We are grateful for these tables spread for our benefit,
Remembering, with thanks, those who planned, those who prepared, those who serve this uncommon common meal.
We gladly acknowledge the reason for our table fellowship:
A colleague, a boss, a friend,
Who has come to young years of retirement,
Having served the University, the Medical School, the Hospital;
Doctors, nurses, patients;
From his skill, his knowledge, and his wisdom,
Linking together truth and love in the service of his fellows.
Grant him joy in the days ahead: happy memories, with our thanks and Thy "Well done, good and faithful servant" ringing in his ears.
So bless us all, with good appetite and merry conversation,
Thou giver of good.
Amen.

REAMER NAMED HONORARY DUKE ALUMNUS

Thomas Reamer, director of pharmacy services at the Duke University Medical Center for almost 40 years, has been elected an honorary member of the Duke School of Medicine Alumni Association.

Mr. Reamer, who retired June 30, was

(Continued on page 16)

REAMER NAMED HONORARY DUKE ALUMNUS

presented with the alumni certificate "in recognition of his outstanding and dedicated service to generations of Duke medical students and staff."

The award came at the Duke alumni dinner during the North Carolina Medical Association meeting May 18 in Pinehurst.

Mr. Reamer is only the second non-physician elected to honorary membership in the association. The first was the Rev. James T. Cleland, dean of the Duke Chapel.

Dr. Jay M. Arena, professor of pediatrics and secretary-treasurer of the Alumni Association, praised Mr. Reamer's knowledge of drugs and their efficient use and his cordiality in sharing his information with Duke alumni day or night.

Mr. Reamer, a graduate of the University of Maryland School of Pharmacy, was named North Carolina Pharmacist of the year in 1967. He is a charter member and past president of the American Society of Hospital Pharmacists and in 1959 received the Michigan chapter's H.A.K. Whitney Award.

Before coming to Duke in 1931, Mr. Reamer was assistant chief pharmacist at Johns Hopkins Hospital in Baltimore.

UNC SCHOOL OF PHARMACY SPONSORS TEACHER DRUG ABUSE MEET

This fall students in North Carolina secondary schools will find that many of their teachers and school administrators are experts in the field of drug abuse. This is the result of summer programs held at the School of Pharmacy of The University of North Carolina at Chapel Hill.

Three separate sessions were presented at the School with sixty teachers, administrators and counselors participating in each of the one week seminars. Attendees, from every county of North Carolina, were selected by local school superintendents. These cadres will be responsible for continuing education programs among other teachers, local civic organizations and to stimulate parental and community awareness of the serious drug problem.

These UNC seminars were supported by grants from the Federal National Drug Education Training Program and the Z. Smith Reynolds Foundation. Faculty, in addition to the School of Pharmacy, included educators of several University schools. A number of nationally recognized drug abuse experts also participated as guest speakers and panel leaders. Dr. David R. Work, Assistant Dean of the UNC School of Pharmacy, was the project director.

The program was divided into several areas including "The Agent Factor of the Drug Abuse Problem." Dr. Martin H. Keeler of the Department of Psychiatry, Medical University of South Carolina, spoke on the "Definition of the Drug Abuse Problem." Other speakers included Dr. George P. Hager, Dean and Professor of the UNC School of Pharmacy who discussed the "Medicinal Chemistry of Drugs That Are Abused."

Pharmacology and toxicology of abused drugs were presented by joint professors of the UNC Schools of Pharmacy and Medicine. The medical and public health aspects of the host factor were reviewed by Dr. Morris A. Lipton, professor, and Dr. Francis J. Kane, Jr., associate professor, Department of Psychiatry, UNC School of Medicine.

"The Host Factor—Vulnerability to Drug Abuse" brought out developmental and environmental factors and the social implications of drug abuse. Helen H. Nowlis, Ph.D., Associate Professor of Psychology, University of Rochester, spoke on the "Psychology of Drug Abuse."

A drug abuse law enforcement panel included Donald E. Miller, Chief Counsel, Bureau of Narcotics and Dangerous Drugs, Department of Justice. A feature of the meeting was the actual participation of teachers in workshops devoted to the handling of drug abuse problems.

The School of Pharmacy of the University of North Carolina has produced a number of innovative programs in combating the notable increase in drug abuse in that state. A student to student project trained a number of pharmacy students to go into the schools and speak to assemblies.

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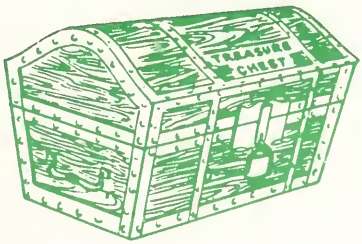

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SPARTANBURG, S. C.
SPARTANBURG MEMORIAL AUDITORIUM
SUNDAY-MONDAY-TUESDAY
August 2-3-4, 1970

YOUR SERVICE WHOLESALER SINCE 1896.
CAROLINA'S FIRST GIFT SHOW SINCE 1956.

THE CHALLENGE OF DRUG PREPAYMENT

By James L. Teeter, Manager
Pharmaceutical Services
Blue Cross of Virginia and Blue Shield of Virginia

One of the highest honors I have experienced in my professional career is the opportunity that has been extended to me to address the 90th Annual Meeting of the North Carolina Pharmaceutical Association. It is a real personal privilege and pleasure to return to Charlotte, the city of my birth, where my dreams of early life, youth and adulthood were first awakened. Like so many large cities the skyline of Charlotte has changed ever so much during the past few years, but the wonderful friendly spirit of Charlotte and Mecklenburg County will perpetuate itself forever.

As all of us are aware, the pharmaceutical profession has undergone a profound change in the last generation. . . .

Since 1945 annual out-of-hospital expenditures for prescriptions dispensed have increased from $338-million to $4,885,450,000. Last year (1969), pharmacists filled some 1.9 BILLION Prescriptions—a 10.9 percent increase over 1963 . . . and a STARTLING 47 percent increase since 1963.

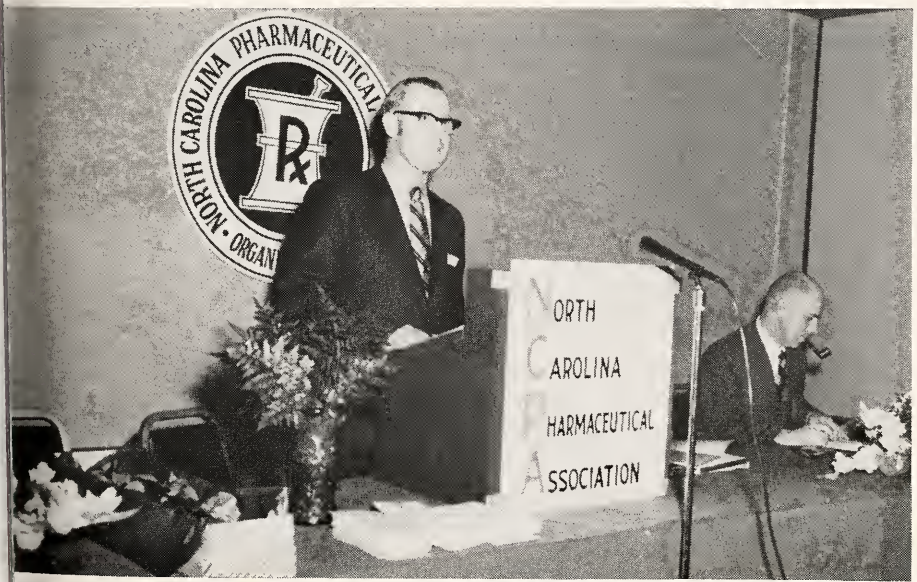
Too . . . the per capita utilization of prescription drugs has advanced from 2.3 to 5.25 between 1945 and 1966—and in 1969 utilization had increased to approximately 6.10.

And . . . many health statisticians say prescription volume will DOUBLE by the end of the '70's.

Much of the increased demand on pharmacists and other providers will come, as it has in the last three years, from government programs like Medicaid and Medicare and from other third party drug programs like Blue Cross/Blue Shield, and commercial carriers.

These programs and the rising expectations of Americans for better health care have made a powerful impact on our health care system. More people are using hospitals than ever before . . . more patients

(Continued on page 22)



ames L. Teeter, manager of Pharmaceutical Services, Blue Cross of Virginia and Blue hield of Virginia, shown delivering an address—The Challenge of Drug Prepayment—t the 90th annual meeting of the NCPhA. Photo by Colorcraft.

THE CHALLENGE OF DRUG PREPAYMENT

are seeing doctors than ever before, and more people are ASKING for better health care coverage than ever before . . . and all of this costs money!

Realizing this ever increasing demand for coverage while caught within soaring health care budgets, the National Governors Conference voted, in spite of regional differences, to urge a federal take-over of all welfare cost with a NATIONAL COMPULSORY HEALTH PROGRAM. The Conference called for universal health insurance to be financed by a mixture of contributions from employers, employees, and federal revenue.

Today, there is a great deal of support for the concept of a national program of health insurance in some form. It may be helpful to review briefly some of the record positions taken so far. President Nixon, for example, has called on the private sector to expand coverage to additional groups, to provide broader and more effective coverage, to change coverage to encourage preventive services, to provide incentives to keep people out of the hospitals, and to play an active role in monitoring the excessive use of scarce facilities. While this is not, in itself, an endorsement of National Health Insurance, it was against this background that the President directed HEW's Secretary Finch to investigate the feasibility of a National Health Insurance program. Mr. Nixon is a very capable political technician. This appears to be fair warning that he won't risk the Administration's tenure in the 1972 elections by having NO National Health Insurance program of his own if public opinion demands one.

Secretary Finch has said that he thinks private coverage can do the job. But he has said explicitly that if it doesn't, government will have to step in. He has asked the HEW Medicaid Task Force, under Walter McNerney, President of the Blue Cross Association to study the National Health Insurance issue and to make recommendations. The Task Force's appointment expires in July. It has informed the Secretary that it can't do all that has bee asked of it in that time, and has deferre the request to study National Health In surance. Presumably this will force HEV either to extend the Committee's life, or t look elsewhere for guidance.

The American Medical Association will b introducing a bill this year to establis a system of tax credits and vouchers t encourage universal use of private healt insurance.

President George Graham of the Amer ican Hospital Association has predicte compulsory universal health insuranc within five years, and stated that th AHA would support a universal progra if it were administered through voluntar agencies and not the federal government.

The American Public Health Associatio which is attempting to develop a role a spokesman for the health professions ger erally, has endorsed comprehensive nationa health insurance for the United States, bu hasn't specified a form.

Daniel Pettengill, speaking for Aetn Life and Casualty, presented a propos to the House Ways and Means Committe on November 6, 1969. He called for Na tional Health Insurance to be underwritte by private carriers. While Mr. Pettengi testified for Aetna only, we assume tha this proposal is generally acceptable to th commercial insurance companies.

Most major health economists have er dorsed National Health Insurance in som form, but there is a considerable spectru in their specific recommendations.

Too, there is a substantial pool of ed torial opinion favoring National Healt Insurance, notably including that of "For tune Magazine" in its January issue. Th business community hasn't been widel heard from, but the fact that "Fortune" felt it could take the position it did raise a point. During the Medicare debate, man business firms who were not covering thei retirees could see a direct additional cos in adding the care of the elderly to thei tax obligations. In a program for th population at large, some of them may se an opportunity to spread on a wider bas costs they are already assuming. This i one of several reasons why the debate o

National Health Insurance may take much less time than the one on Medicare did. For example, Senator Yarborough of the Subcommittee on Health of the Senate Labor Committee has already promised early hearings, despite the fact that the bills expected to be most significant haven't been introduced yet and despite the apparent primary jurisdiction of the House Ways and Means Committee and the Senate Finance Committee.

It's clear when you consider all this apparent unanimity that it comes about partly because the term *national health insurance* hasn't been focused into a single definition. It means different things to different people. There are several forms of National Health Insurance under discussion, with considerably different philosophies, and designed to accomplish different purposes. We can identify, at this point, seven (7) significant proposals either already introduced to Congress or being drafted by sponsors of political importance and these are: The AMA bill, the Aetna Life and Casualty bill, the Dingell bill, the Javits bill, the Reuther plan, the AFL-CIO bill and Senator Edward Kennedy's plan.

Most of the National Health Insurance proposals offered are sketchy about prescription drug coverage. But two prospects are prominent: namely (1) National Health Insurance could be paying the bills in the foreseeable future for most of the Rx's dispensed, and (2) changes contemplated in delivery systems under some forms of National Health Insurance could have a pronounced effect on where and how the nation's pharmacists will practice.

It is my opinion that National Health Insurance will probably come before 1975 if we sit back and take a passive position. The future of a National Health Insurance program lies with you . . . other health professionals and the public. The CHALLENGE is yours.

Your cooperation with Blue Cross and Blue Shield Plans, commercial carriers, and state and Federal Health Programs to insure that quality care be offered to persons financially able to select the type of coverage best suited to their personal needs will help avoid the nightmare of socialized medicine. You have the power to express your ideas and direct your efforts through your pharmaceutical profession. But you must act now.

Blue Cross foresaw the challenge and provided drug benefits for hospitalized patients from the beginning. However, drug prepayment until recently, has been included only in the Major Medical package, but the average prepayment customer has received little benefit through the deductible screen. In an age of escalating hospital costs it is sensible to give people access to drug benefits without requiring the use of a hospital bed to determine the need.

The need for drugs is too great today for prepaid drug coverage NOT to be an integral part of the *total* health care package.

A drug prepayment program by itself will have difficulty supporting the overhead of membership records, sales, invoicing, and volume disbursement. However, as a crucial part of an overall program of good health care expense protection, the merits of prepaid drug coverage have NEVER been more apparent.

When the large labor and business groups demanded prescription drug coverage for their employees, we in management of Blue Cross and Blue Shield were in a position to accept the challenge and to take advantage of the opportunity to spark the ORDERLY expansion of health care benefits.

The Virginia Out-of-Hospital Prescription Drug Service Program which became operational some two years ago was one of the FIRST such programs in the United States.

And . . . even as OUR drug program was being developed, I was asked to serve on the Joint National Blue Cross/Blue Shield Drug Task Force. The team completed development of the national drug prototype in time to enter bargaining sessions with the AUTO unions near the end of May 1967. From that point the development of the Virginia Out-of-Hospital Prescription Drug Program was continued along the lines of the national prototype.

The Virginia Blue Cross Board of Directors unanimously approved the Out-of-Hospital Prescription Drug Service Program

(Continued on page 24)

THE CHALLENGE OF DRUG PREPAYMENT

and by October of 1967, AFTER COMPLYING WITH THE VIRGINIA STATE CORPORATION COMMISSION'S recommendation to change "PARTICIPATING" pharmacy to "COOPERATING" pharmacy; drug endorsements, rates, provider agreements and support material was filed with the State Bureau of Insurance. Approval was granted in November.

The Out-of-Hospital Prescription Drug Program was made available initially—to members in local groups with 50 or more subscribers. It provides coverage for legend drugs and insulin through endorsements to existing Blue Cross contracts. The first option provides full coverage . . . others offer deductible of 50 cents, $1.00 and $1.50 on each prescription and refill.

YOU WILL NOTE—the program never carried a $2.00 deductible provision like the present "auto" program. I am happy to report "auto" is considering reducing this deductible to $1.00.

Today, payment for drugs to Cooperating Pharmacies in Virginia is based on the acquisition cost of the drug, plus a professional fee of $1.85. However, under the "auto" drug program we have established a $2.00 differential service fee because drugs under the $2.00 usual and customary retail charge are not a covered benefit and the "auto" recipient must pay cash for these items and thus, a higher fee is warranted on the mark up the pharmacist loses on the higher cost drugs.

Many people have asked "How do you define 'acquisition' cost?" We define "acquisition" cost as the actual cost of the drugs, rather than some artificial figure such as Blue Book or average Red Book cost. We believe the use of actual invoice cost more clearly reflects current market conditions. The establishment of the Virginia professional service fee was based upon a careful study of the average cost of filling a prescription and was intended to afford the pharmacist a fair and reasonable reimbursement for each drug provided. Our December 1968 survey of prescription charges of twelve (12) Virginia pharmacies in various population areas confirmed that the $1.85 professional fee was adequate compensation for filling a prescription. However, we have just completed an extensive survey of prescription charges of twenty-four (24) pharmacies scattered throughout Virginia and I would like to review this study with you.

Why did we select the professional fee method of reimbursement? Because from the professional standpoint—the professional fee system recognizes the services the pharmacist performs in dispensing a prescription and his cost for his services as an element independent from the cost of the drug. Also, Blue Cross adopted the professional fee approach because LONG-RANGE DURABILITY in prepaid programming requires a good balance of pharmacy and market interest. The reasonable predictability of cost is an essential ingredient for confidence in ANY health benefit program and the professional fee system is MUCH SIMPLER to administer and thus lowers administrative costs.

Most important—the professional fee system will NOT encourage the pharmacists to dispense higher cost drugs . . . and this in fact, in the long run, may BRING DOWN the cost of drugs.

I deplore the term "fixed fee that I read from time to time in various pharmaceutical journals and hear uttered. Virginia Blue Cross and Blue Shield is constantly aware of changing economics in the pharmaceutical profession; and, with these changes no professional fee should be permanently "fixed."

In 1966 the CHAMPUS service fee was only $1.65. By 1967 Blue Cross and Blue Shield of Virginia were able to get this raised to $1.75. Today, the CHAMPUS professional service fee is $1.85 per prescription and refill. Our Medicaid fee was established last July at $1.80 per prescription and refill. I feel confident this will be adjusted before too long to meet rising overhead costs.

I know that we have had tremendous boosts in hospital and physician costs in the past three years but the record will prove that drug manufacturers' costs are down and the average prescription cost has risen

only twenty (20) cents during this period (1966—$3.56, 1968—$3.76).

In Virginia the drug program was well received both by the profession and our subscribers. Today, we have 12 groups scattered across Virginia and approximately three-thousand (3,000) contracts provide Blue Cross Out-of-Hospital Prescription Drug Service to about 10,000 family members. In southeastern North Carolina we have *19* pharmacies participating and rendering drug service to about 300 families.

In addition to providing the Out-of-Hospital Prescription Drug Service Program, Blue Cross is also intermediary for the hospital portion of Medicare, and Blue Cross and Blue Shield administer the Virginia Medical Assistance (or Medicaid) Program. Approximately 160,000 welfare recipients are now covered under this program; and, it is estimated that by the end of 1970 this figure could reach above 200,000. One of the prime reasons that Blue Cross and Blue Shield were chosen by the state and federal governments for their intermediary role was their long-standing good relationship with hospitals, physicians, pharmacies and other providers; their established methods of cost control and their advanced communications systems with providers across the state. Federal officials visited Virginia recently and praised the state government and Blue Cross and Blue Shield for their successful implementation of the Medicaid program, which began last July—and for their cost controls and utilization review. A sophisticated network of teleprocessing units has been set up in hospitals throughout Virginia to link them with central Blue Cross computers in Richmond. The computer link speeds up billing procedures and claims information and CUTS DAYS OFF THE TIME that hospitals formerly had to wait for payment. This month high-speed teleprocessing terminals will be placed in physicians' offices across the state to facilitate their heavy paper work.

Pharmacy terminals (one of which will be demonstrated after lunch by Mr. "Bill" Mulligan, vice president of Computone Systems, Inc., of New Jersey) have been purchased and Blue Cross of Virginia expects to make them available to pharmacies throughout Virginia in the near future.

These units will reduce the heavy paper work that is now being experienced and will serve to contain the increases anticipated when drugs are included under Medicare. The elimination of clerical tasks will enable pharmacists to perform in their most professional capacity.

We in management of Blue Cross and Blue Shield of Virginia are pleased with the overall participation of the pharmaceutical profession in our various drug programs. There is a continual dialogue between the Plans and professional pharmacy leaders regarding such matters as claim forms; "I.D." cards; drug files; and general administrative techniques and guidelines. We have encouraged pharmacists of Virginia not to take the traditional "head in the sand" approach, but to become INVOLVED. At the present time we have three pharmacists serving on the Blue Cross Board of Directors and one pharmacist serving on the Blue Shield Board.

Certainly as a vital member of the health care team, shouldn't you be serving on the boards of directors of hospitals, nursing homes, Blue Cross and Blue Shield Plans, commercial insurance companies and related health care organizations?

As major partners in the health care business Blue Cross/Blue Shield and pharmacies must work together. As WE must constantly adapt and improve our programs to meet NEW demands in health care SO MUST YOU. We too are experiencing the pressure of public concern regarding mounting drug costs; . . . and these battles are not easily won, especially when one considers pharmacies such as the one I mentioned during the slide presentation that are charging what the traffic will bear and averaging $2.75 on each prescription and refill. This practice has tarnished the image of the health care profession. It is obvious that it will be no longer tolerated by society and especially the state and federal governments. . . . Will pharmacists be able to meet the challenge for a new role? My answer to that is YES, but only if they accept the fact that a new role is possible

(Continued on page 26)

THE CHALLENGE OF DRUG PREPAYMENT

to attain; however, a more difficult fact to be accepted is that the present role is being written off as too expensive and unessential.

The pharmaceutical profession must overcome those pharmacists who want to preserve the status quo. The obstructionist who blocks progress, whether he be a pharmacy practitioner, educator or would-be leader, must be brushed aside as the pharmaceutical profession strives to find itself in this rapidly changing society. Those who would preserve the past contribute nothing toward meeting the challenges of the future.

Will pharmacists meet the challenge of the future?

The seventies will be more demanding and frustrating than the sixties. If you felt lost as a result of what took place in the last decade, you'll feel more so in this one. If you conscientiously look for that role, it can be found. But, if you accept change as a way of life, you will not be disappointed with the future. If you want to truly be a professional in the mainstream of health care—the time to begin is now.

DR. BRECHT VISITS N. C.

Dr. E. A. Brecht, former Dean of the School of Pharmacy, University of North Carolina, now a staff member of Northeast Louisiana College of Pharmacy at Monroe, La., was a visitor in the state during the latter part of June and early July.

While in the state, Dr. Brecht visited friends at various points and got in a full quota of golf.

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FAST SERVICE — DELIVERIES — ACTION

FIVE WIDE GRINS

For five county commissioners, often tantalized with an assortment of problems, there was brief respite at the Monday meeting.

Druggist J. B. Clay, passing through the courthouse corridor, found the board in a moment of idleness. He extended his head into the door and quickly remarked: "Gentlemen, I just want to say to you that I think you are doing a good job. Stay with it. Some are kicking you in the posterior, but I think you are doing a good job."

Five commissioners grinned with surprise and appreciation.—From PUBLIC LEDGER, Oxford, N. C. June 5, 1970.

NORTH EASTERN CAROLINA PHARMACEUTICAL SOCIETY

Reported by Welch Batten

The North Eastern Carolina Pharmaceutical Society met Tuesday night, June 10 at the Roanoke Country Club, Williamston, with President Russell Cowan presiding. Twenty-five members and guests were present for a delicious steak dinner and an interesting business meeting.

The matter of union contracts concerning the filling of prescriptions in North Carolina was discussed, but no action was taken by the club membership.

A "Resolution of Respect" is to be prepared and sent to the family of the late C. B. Clark, Jr. "C. B." was a very early member of our organization and served as a past-president. He attended our meetings regularly and his enthusiasm and club activity will be greatly missed.

Mr. Ralph McCoig, Administrative Director of the Tideland Mental Health Center, Washington, N. C. presented the program. He discussed development of the Health Center from it's beginning and expressed much optimism concerning the future of the program. The problem of mental health is not a local one, but Mr. McCoig and his staff are making a concerted effort to provide the best coordinated services and facilities for patients in the five county area his center serves.

After the meeting was adjourned, Mr. McCoig answered questions concerning the area's mental health needs.

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NARD SPONSORS REGIONAL MEETING IN ASHEVILLE

"Efficient Drugstore Management—The Key to Professional and Economic Success" was the theme of a one-day (June 10) North and South Carolina pharmaceutical meeting at the Grove Park Inn, Asheville.

Sponsored by the National Association of Retail Druggists, the pharmacists who attended the meeting from the 2-state area heard addresses by nine state and national leaders from government and the pharmaceutical industry.

Guest speakers included Robert G. Kreymborg, Manager, Modernization Department, McKesson & Robbins, Inc., New York; Roy Walton, Marketing Specialist, Eastman Kodak Company, Rochester, New York; George D. Higgs, President of Homer Higgs Associates, Fairfield, New Jersey; and James J. Fielding, Jr., Director of Consumer Products Marketing, Parke, Davis & Co., Detroit, Michigan.

Also, H. W. Adkins, President of Cranston Drugs, Miami, Florida; Arthur Isack, U.S. Public Health Service, Rockville, Maryland; Donald E. Miller, Chief Counsel, Bureau of Narcotics and Dangerous Drugs, U.S. Department of Justice, Washington, D. C.; and William E. Woods, Washington Representative of the NARD.

Luncheon speaker for the meeting was State Senator John T. Henley, pharmacist of Hope Mills, and Director of the State Government Reorganization Study.

Members of the Western North Carolina Drug Club Auxiliary (see cover) entertained the wives of the pharmacists while the business sessions were underway. Mrs. Phillip F. Crouch of Asheville was in charge of the Auxiliary program which included a visit to Biltmore House and Gardens, luncheon at the Grove Park Inn and visits to antique shops and other points of interest during the afternoon.

Staff members from NARD's central office in Chicago who attended the meeting included Willard Simmons, executive secretary, and Delbert D. Konnor, assistant to the executive secretary.

The 11-member executive committee of the NCPhA, headed by President B. Cade Brooks of Fayetteville, and Executive Secretary W. J. Smith of Chapel Hill, met at the Inn on June 9.

A guest at the executive committee meeting was David P. Pickrel, President of the American Druggists' Insurance Company of Cincinnati, Ohio.

ATTEND NARD REGIONAL MEETING

No. 1. NARD Regional Meeting registrars are pictured, from left: Charles J. Trippe of Geer Drug Company, Spartanburg; W. Ronald Farr of Adams Professional Pharmacy, Danny Randall of Eckerd Drugs and J. C. McGee, Jr. of Kenilworth Drug, all of Asheville.

No. 2. Left to right: NCPhA Executive Secretary W. J. Smith and UNC Pharmacy School Dean George P. Hager of Chapel Hill and NARD Executive Secretary Willard B. Simmons of Chicago.

No. 3. The Executive Director of the South Carolina Pharmaceutical Association, Pete G. Gustafson of Winnsboro, South Carolina (on left) is shown with Secretaries Simmons and Smith.

No. 4. At extreme left, Mr. Simmons and Jesse Pike and on extreme right, Senator John T. Henley, pictured with members of the NCPhA Executive Committee, from left, Sandy Griffin, James Creech, Louis Shields, W. J. Smith, Al Mebane, Donald Miller, Eugene Hackney and NCPhA President B. Cade Brooks.

Pictures by Colorcraft Corporation

Graduates, School of Pharmacy, University of North Carolina, Chapel Hill, N. C. June 1, 1970. Since not all the graduates were present for class picture, see opposite poge for class list.

ANOTHER RECORD-BREAKING CLASS (122) FOR UNC SCHOOL OF PHARMACY

Another record breaking class graduated from the School of Pharmacy, UNC-Chapel Hill, on June 1. Total of the Class was 122.

The School of Pharmacy at Chapel Hill is now the fifth largest school of pharmacy in the United States. In recent years, graduating classes have passed the hundred mark and going up each year.

Board of Pharmacy exam time for some of the graduates will be in September, others next March or September of 1971, depending on when the graduate is able to certify twelve months of practical experience.

Some of the graduates appear in the group picture appearing on the opposite page. The picture was made shortly before commencement exercises got underway in Kenan Stadium on June 1.

The graduates and their home addresses are listed below.

George Bishop Albright III, Salisbury; Mary Lynne Alexander, Wilson; Larry L. Arnold, Fuquay-Varina; David Alexander Ayers, Valdese; James Michael Badger, West Jefferson; Alan Grey Banner, Jonesville; and

George Sprite Barbee III, Sanford; Thomas Henry Bess, Gastonia; Charles Ross Biggerstaff, Kannapolis; George A. Blalock, Jr., Rockingham; and

Clark Caious Bowman, Hickory; Douglas Ray Boyette, Kenly; Michael Anderson Boykin, Rocky Mount; William Edward Brady, Laurinburg; James Otis Brantley, Jr., Sanford; David Gregory Brooks, Siler City; and

Henry Shelton Brown, Jr., Goldsboro; James Bedford Bryant, Kinston; William Henry Burch, Chapel Hill; Joseph Franklin Burton, Jr., Reidsville; Clifford Roosevelt Butler, Jr., Dunn; and

Richard Yoder Casper, Mt. Pleasant; George Kennedy Cawthorne, Norlina; Vasiar Diane Chumley, Slader, S. C.; Carol Ann Claywell, Morganton; Claudia Polk Clinard, Gastonia; Paul Michael Clinard, Lexington; and

Judith Kramer Coan, Portsmouth, Va.; Gary Dean Cornwell, Lincolnton; Cynthia Jane Correll, Kannapolis; Robert Lee Crocker, Rocky Mount; Carl Thomas Dagenhart, Jr., Charlotte; and

James David Dalmas, Valdese; Donald Ray Daniels, Jamesville; George Ike Davis, Rocky Mount; Robert Lee Dayvault, Jr., Kannapolis; Timothy Edward Deal, Jacksonville; Joseph Albert Edwards, Jr., Kinston; and

Richard Lee Efird, Burlington; Roger W. Efird, Denton; Jackie G. Fender, Mocksville; Sharon Griffith Ford, Chapel Hill; Jane Lynn Foust, Mount Airy; William Raymond Francis, West Jefferson; and

James Howard Frazier, Black Mountain; Charles William Franklin Gambill, Jr., Wilkesboro; Joe Dan Gardner, Dallas; Larry Robert Godwin, Salisbury; Everette Monroe Grayson, Jr., High Point; William Arnold Grissom, Jr. Henderson; and

Kathryn Monroe Gwin, Hickory; Thomas Michael Harrington, Sanford; William H. Harrison, Jr., Louisville, Ky.; James Craig Hayes, Marietta; Charles Wayne Holland, Durham; Kenneth Rollins Holland, Canton; Jeil Louis Horwitz, Raleigh; and

Julia Wheeler Jones, Hayesville; Joseph J. Lasich, Bricktown, N. J.; Sarah Merriam Latham, Washington; Ralph Thomas Leonard, Jr., Thomasville; Stanley Roy Lewis, Long Branch; Joyce Bittle Long, Rockingham; and

Robert Earl Long, Marion; Robert Ray Lucas, Wilson; Steven Carl Mason, Hickory; Forrest S. McCall, Spruce Pine; Thomas Cecil McCall, Ellerbe; Carol Ann McHayne, Greenville, S. C.; William Evans McKellar, Jr., Clarkston; and

Candice H. Brown Medding, Durham; James Menefee, Wilson; Gerald James Merritt, Fayetteville; Judith McFalls Miller, Asheville; James Robert Minor, Reids-

(Continued on page 32)

Graduates: See opposite page for class list.

1970 UNC PHARMACY GRADUATES

ville; Joseph Grayson Minton, Aulander; Lewis William Mize, Lillington; and

Steven Richard Moore, Jamestown; Clarence Lynn Murchison, Rocky Mount; John Eldridge Nance, Durham; Atlas Eugene Newsome, Winston-Salem; Clyde Thomas Oakley, Jr., Roxboro; Becky Denise Odham, Kinston; Norman Gilbert Overcash, Mooresville; Thomas Cox Owens, Whiteville; and

Charles Brownlow Pace, Grifton; Edna Turner Perkinson, Jackson; Mary Franklin Crouse Petty, Sparta; Mary Katherine Phillips, Jacksonville; and

William Gibbs Pittman, Jr., Lewiston; William Douglas Poe, Apex; Bennie Wayne Pollard, Rocky Mount; Sherlynn Dixon Powell, Gastonia; Ronny Lee Price, Calabash; Richard Hiram Rains, Kenly; and

Charles Douglas Rice, High Point; Guy Lester Rippy, Durham; Francina Maria Rogers, West Asheville; Charles Wagoner Rose, Reidsville; John Robert Rostan, Valdese; Lawrence Lelvin Seigler, Greensboro; and

David Charles Sherrill, Fayetteville; Claudia Lynn Smith, Washington; Harold Wayne Smith, Greensboro; Lester Mark Smith, Oxford; Linda Lane Spivey, Raleigh; and

Susan Brite Stafford, Greenville; Becky Floyd Stanley, Durham; Diana Lynn Stanton, New Bern; Randall Scott Teague, Taylorsville; Victor Herbert Thomas, Sanford; Bonnie Jean Tilley, Raleigh; Elaine R. Tribble, Raleigh; and

Charles Millard Watson, Jr., Kinston; Betty Anne White, High Point; Ronald Earl White, Cove City; William James White, Raleigh; and

Logan Nyal Womble, Plymouth; Hal Breen Woodall, Snow Hill; Charles Edward Worthington, Winterville; Walter Bruce Wynne, Louisburg; Charles Dewayne Yoder, Valdese.

NATIONAL ASSOCIATION OF SALES REPRESENTATIVES

NASR, Inc., a national association of sales representatives serving the drug industry has been incorporated and a membership drive initiated, according to an announcement by Richard S. Strommen Executive Vice President of the new association.

Strommen, former Executive Director of the Illinois Pharmaceutical Association will maintain offices at 300 North State Street, Suite 5211, Chicago, 60610.

As a result of his experience in organizing and marketing a placement service for pharmacists as Administrative Vice President of Moore Services, Inc., the need for such service for the sales representative also became obvious, Strommen stated.

A confidential, national placement service will provide members with opportunity for advancement, a geographical change, move to another sales field or management position. This computerized clearinghouse will include over 10,000 firms serving the drug industry. A monthly listing will be provided these firms and a monthly bulletin will be published for members. Membership will be confidential, with resumes forwarded to prospective employers only after prior approval of the applicant.

Other services included in the $20 annual membership fee *include* periodic salary and fringe benefit surveys, legal and legislative services, employer-employee representation and group travel benefits.

The first annual meeting has been scheduled for Bermuda in March of 1971, with the mid-year meeting at the Playboy Resort Hotel in Lake Geneva, Wisconsin in September of 1971.

For the first time, the sales representative will have an organization of his own to represent him and serve his needs, Strommen concluded.

BIRTHS

Mr. and Mrs. Samuel E. Lowman, Jr. of Charlotte announce the birth of a daughter Samantha Lynn, on May 31. Mr. Lowman a 1968 graduate of the UNC School of Pharmacy, is employed with Eckerds, Inc. of Charlotte.

MARRIAGES

Miss *Vassar Diane Chumley* of Slater, . C. became the bride of Edward Alan ivengood of Winston-Salem, on June 20 the Slater Baptist Church.

The bride is a 1970 graduate of the UNC chool of Pharmacy and will be employed v Edmonds Drug Co. in Greensboro. Mr. ivengood is employed by Western Electric o. in Winston-Salem.

Wedding bells rang on Sunday, June 4th at 3 P.M. for Miss Yvonne Devora elly, and *James Robert Minor,* in the hurch of Christ on North Scales Street. hey both are from Reidsville.

Mrs. Minor graduated from Reidsville enior high school and was employed at ockingham Community College prior to er wedding. Her husband graduated from eidsville senior high school and received is B.S. degree in pharmacy from the niversity of Chapel Hill.

Miss *Christine Carpenter Houser* of Cherville, and Mr. Gerald Wayne Evans of inston were married Saturday, May 30th t 5 o'clock in St. John's Lutheran Church, herryville.

Mrs. Evans attended Converse College nd graduated in 1968 from the UNC chool of Pharmacy. She is employed as harmacist at Rex Hospital in Raleigh. Ir. Evans recently returned from a tour f duty in Vietnam and is a senior in conomics at N. C. State University, Raigh.

Miss Beverly Dawn Harmon of Bessemer ity and *Richard Yoder Casper* of Mt. leasant were married Sunday, June 14th the First Baptist Church of Bessemer ity.

The bride is a junior at the University of orth Carolina at Chapel Hill and the ridegroom is a June 1970 graduate of NC, with a BS degree in pharmacy. He employed in the Pharmacy of Duke ospital.

Wedding vows were spoken in the Sugar reek Baptist Church in Charlotte by Miss arbara Lynn Johnson and *Stephen Curtis allace* on Sunday, June 14th at 3 P.M.

The bride is a senior nursing student at UNC in Charlotte and Mr. Wallace is a 1969 graduate of the UNC School of Pharmacy. He is an employee of Pike's Drug Co. in Locust and Oakboro.

Miss *Claudia Lynn Smith* and Keith Dunston Hackney spoke their wedding vows Friday, May 29th at 11 o'clock in the First United Methodist Church in Edenton. The bride and groom are both from Washington, N. C.

Mrs. Hackney is a 1970 graduate of the UNC School of Pharmacy and Mr. Hackney received his degree in engineering from N. C. State University. He will enter law school at the University of N. C. in Chapel Hill this fall.

The wedding of Miss Donna Leigh Johnson and John Henry Oliver was held Sunday, June 29th at 4 P.M. in the Knollwood Baptist Chapel in Winston-Salem.

Prior to her marriage, Mrs. Oliver worked at Bobbitt's College Pharmacy. Mr. Oliver is a graduate of the Medical College of South Carolina School of Pharmacy and received a master's degree from Bowman Gray School of Medicine. He is a pharmacist at Revco Drug Center in Greensboro.

DEATHS

Leron Dale Adams of Newton, died June 17 at the age of 37, following an illness of several days. Mr. Adams is survived by his wife, the former Miss Elizabeth Ann McKay, and three young daughters. Funeral Services were conducted June 19th at the First United Methodist Church in Newton.

ROWLAND JONES

Rowland Jones, Jr., 67, of Chevy Chase, Maryland, died April 11 and was buried in Rowan Memorial Park, Salisbury.

Mr. Jones was the Washington Representative of the NARD in the early 40s and was an Honorary Member of the NCPhA. He left the NARD post to serve as president of the American Retail Federation.

BERNARD RUDOLPH WARD

1970 Pharmacist-of-the-Year

Recipient of the North Carolina Pharmaceutical Association Mortar-and-Pestle Award for Distinguished Service in the Fields of Pharmacy, Public Health, and Welfare

BERNARD RUDOLPH WARD

CAREER HIGHLIGHTS

Native of Robeson County; educated in the Fairmont Schools; University of North Carolina Pre-Med School and the School of Pharmacy of the University of North Carolina.

In July, 1931 he began work at the Cash Drug Store in Goldsboro, and was manager of that store until 1935, when he was employed at the Goldsboro Drug Company by Mr. C. B. Miller. After Mr. Miller's death in 1936, he was elected manager and has continued in that capacity.

In the North Carolina Pharmaceutical Association, Mr. Ward held its highest office, serving as president for the year 1952-53. Prior to this election, he served as second and first vice-president, as well as working on practically every NCPhA committee.

He is a member of the Institute of Pharmacy Building Committee. Also, he has served as president of NCPhA District No. 9.

In his community he is an active member of the Goldsboro Chamber of Commerce. He has been a member of the Rotary Club since 1935, serving in various capacities.

In addition to his hobbies of fishing, boating, and gardening, he was prominent in the North Carolina Checkers Association, serving as its president in 1952.

Member of First Presbyterian Church where he has served as Deacon and Elder. Also served on the Building Committee of that church. Was active in establishing the Albemarle Presbytery Camp, and has served as chairman of the camp committee.

Mr. Ward is married to the former Miriam Sloan of Wallace. They have three children, Laura Jane, Bernard Jr., and Miriam Elizabeth (Mrs. Charles Green), all graduates of the University of North Carolina at Chapel Hill.

Former Recipients of the Mortar-and-Pestle Award

: Edward Wilkins O' Hanlon, winston-salem
: Clyde Eubanks, chapel hill
: Julius Albert Suttle, shelby
: Elbert Clifton Daniel, zebulon
: Charles M. Andrews, burlington
: John Cogdell Hood, kinston
: Kelly E. Bennett, bryson city
: Robert Royal Copeland, ahoskie
: Wade Axom Gilliam, winston-salem
: Waits Artemus Ward, swannanoa
: William Burden Gurley, windsor
: Wilbur Latham West, roseboro

1960: Roger Atkinson McDuffie, greensboro
1961: Jasper Carlton Jackson, lumberton
1962: Thomas J. Ham, Jr., yanceyville
1963: William S. Wolfe, mount airy
1964: William Dorsey Welch, Jr., washington
1965: Rowe B. Campbell, taylorsville
1966: Alfred Newman Martin, roanoke rapids
1967: I. Thomas Reamer, durham
1968: John Thomas Stevenson, elizabeth city
1969: Hoy A. Moose, mt. pleasant

PFIZER PUBLICATION THROWS SPOTLIGHT ON ROWE CAMPBELL, HIS PHARMACY AND MUSEUM

Headlined "The People's Druggist is the People's Man," a feature story about Rowe Campbell appeared in the January-February 1970 issue of *Pfizer Scene*, bimonthly publication of Chas. Pfizer and Company.

Written by Mrs. Ellen Rochford of New York, the 6-page feature, well illustrated with pictures, highlights Mr. Campbell's pharmacy career, including service as mayor of Taylorsville for the past year.

A considerable part of the feature story is devoted to the pharmacy museum which Mr. Campbell has been assembling for the past 50 years and which is now housed in an enclosed porch at his Taylorsville residence.

A unique part of the museum is a display of the annual pharmacist license, starting in 1917, issued to Mr. Campbell by the N. C. Board of Pharmacy. With more than 50 certificates on display, this is one of the highlights of the exhibit.

TMA FOUNDATION FUND GROWS

A list of additional contributors has been sent to The Journal by William P. Brewer, secretary-treasurer:

1. Owens, Minor & Bodeker
2. Bruce Medlin (Kremer-Urban)
3. Ortho Pharmaceutical

In addition, 50¢ per each of 239 TMA members, has been deposited with the Fund.

TMA members, pharmaceutical firms and others interested in North Carolina Pharmacy, may wish to contribute to the TMA Foundation. Contributions may be mailed to:

William P. Brewer, Secretary-Treasurer
TMA Foundation, Inc.
c/o Justice Drug Company
P. O. Box 22025
Greensboro, N. C. 27420

PRESENTS PROGRAMS IN WINSTON-SALEM

In addition to delivering six 1-hour pharmacology lectures to nurses during June, Herman M. Burney of the Kate Bitting Reynolds Hospital, Winston-Salem, found time to prepare and present lectures on drug abuse to the Bowen Blvd. Citizens Committee and the Ladies Civic League.

Mr. Burney is a graduate of Howard University.

AL CLAY TO HEAD WAKE COUNTY PHARMACEUTICAL ASSOCIATION

Newly installed officers of the Wake County Pharmaceutical Association are:

President—Al Clay
President-Elect—John Myhre
Vice-President—Eddie Coats
Secretary—Jerry Johnson
Treasurer—Banks Scudder
Executive Committee Member—Bill Wilson

By vote of the members of the Association, Frank Yarborough was named the member who had contributed the most toward the unity and advancement of the organization for the year 1969-70. An inscribed plaque was presented to Mr. Yarborough.

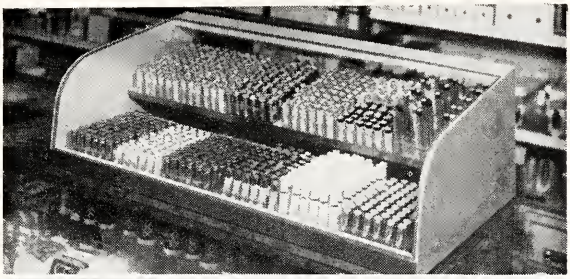
GILPIN SPONSORS SEMINAR ON SENTRY DRUG CENTERS

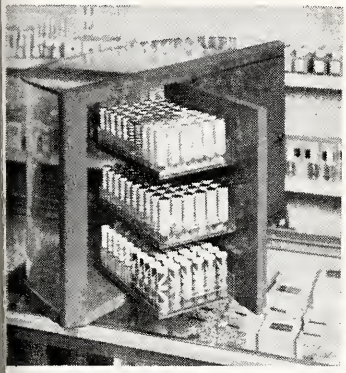
A state-wide invitation by The Henry I. Gilpin Company brought pharmacists to Raleigh on June 24 from all sections of the state.

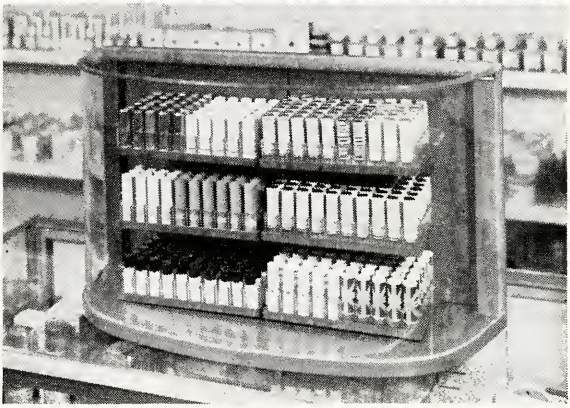
Ten Gilpin representatives, including President Allen and Salvatore A. Salemi, Director of Pharmacy, outlined in detail the Sentry Drug Center Franchise Program which was announced as

"Hear presentations by experienced people who will reveal the profit opportunities available through the Sentry Drug Center system. Learn how owning a franchised pharmacy can mean sound profits and financial and professional independence for you. Also, learn how the Sentry franchise provides the proper guidelines for operation, minimizes financial risks, secures leases for independent pharmacists that developers usually reserve for large corporate entities and many other features of this fully structured and disciplined program for placing pharmacists in the position to compete in today's market."

Kiss Lipstick Profits Hello







"KISS lipstick losses GOOD-BY"

These eye-catching top-o-counter feature merchandisers by Columbus discourage pilferage and damage, encourage greater lipstick sales and profits by stimulating impulse purchases and more effective personal selling. Easily portable for use many places on top of counters and show cases. Simplifies inventory control.

Columbus Model 305-A (Top)

Seamless contoured front glass, wood ends and wood bottom. High lipstick case capacity.

12 removable trays, capacity 60 lipstick cases each for a total of 720 lipsticks included.

Storage area below top shelf can accommodate 6 additional trays, available as accessory, with capacity of 360 lipsticks.

Total capacity: 1080.

Wood shelf is slanted and has lip. Open to the rear for convenient sales access. Wood ends and base.

Length: 3 ft. 1¼ in. Height: 12 in. Depth: 21 in.

Columbus Model 302-T (Bottom)

The two swing-out doors with fixed metal shelves swing to rear for easy selection from removable plastic trays.

Each tray holds 60 lipstick cases. Total lipstick cases displayed, 360.

Curved front glass. Wood back frame and base.

Length: 2 ft. 2½ in. Height: 15 in. Depth: 10¼ in.

For literature and prices contact any one of the OM&B houses.

Columbus MERCHANDISING EQUIPMENT by
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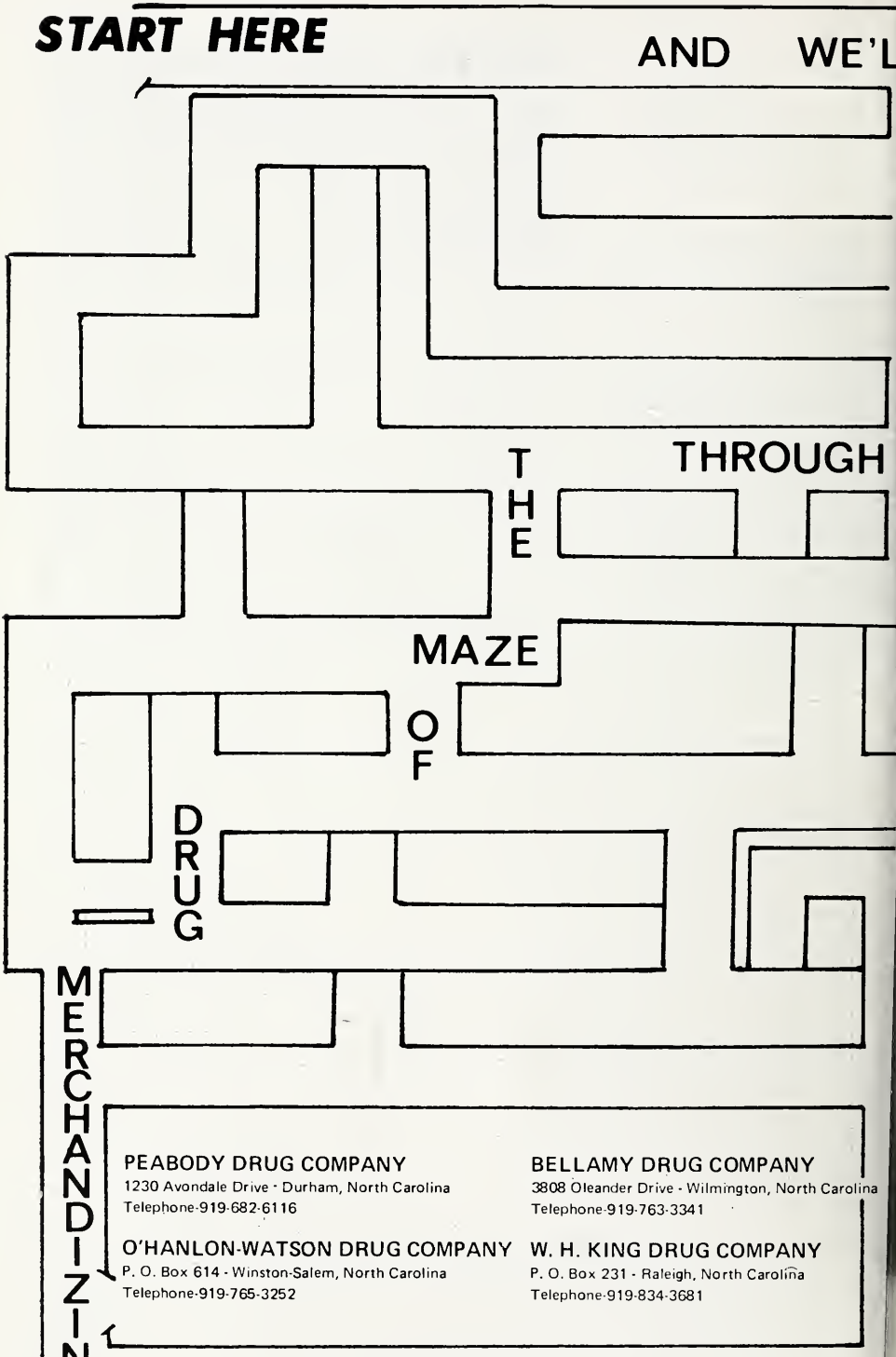
Columbus, Ohio 43212

OWENS, MINOR & BODEKER, Inc. OMB



PEABODY DRUG COMPANY
1230 Avondale Drive - Durham, North Carolina
Telephone-919-682-6116

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3808 Oleander Drive - Wilmington, North Carolina
Telephone-919-763-3341

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P. O. Box 614 - Winston-Salem, North Carolina
Telephone-919-765-3252

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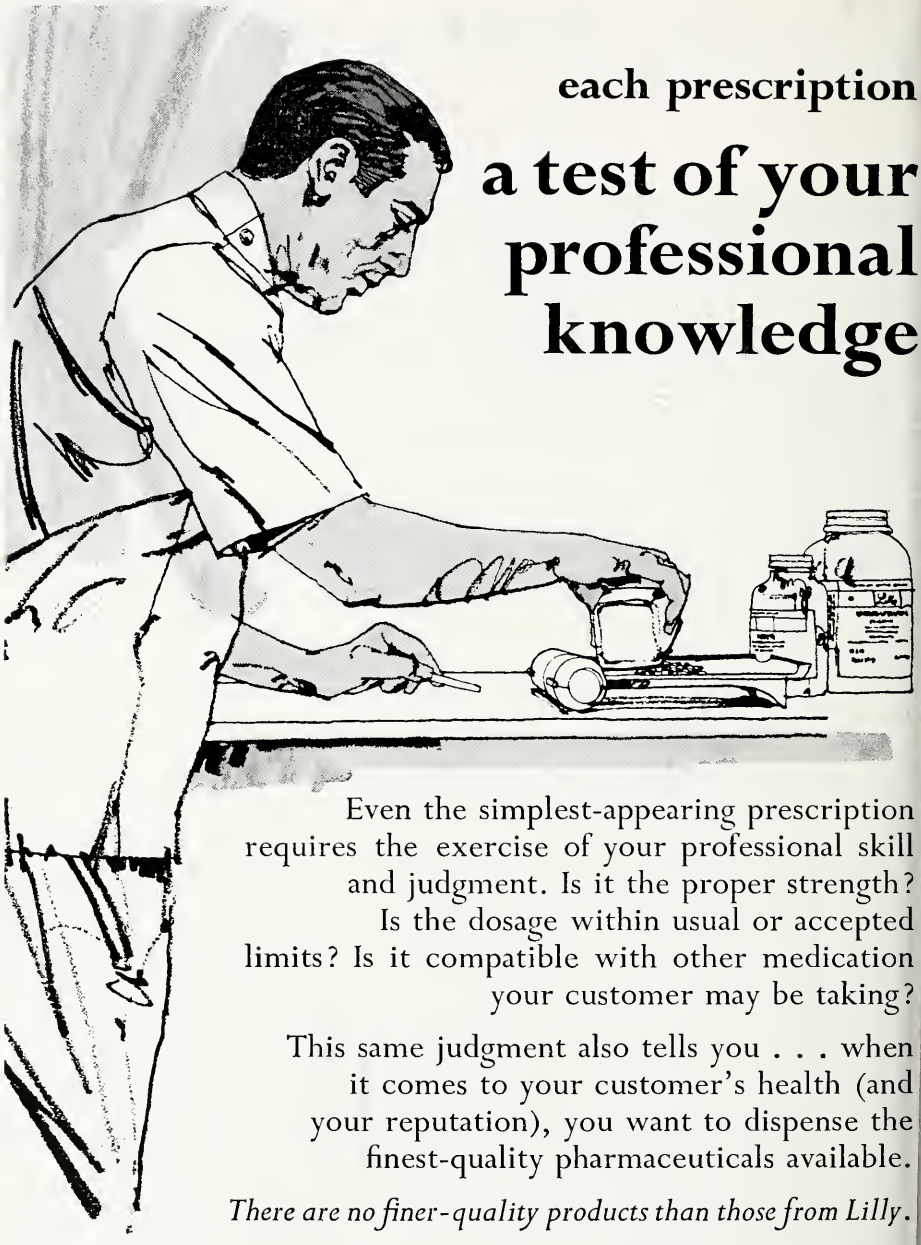
P. O. Box 231 - Raleigh, North Carolina
Telephone-919-834-3681

The Carolina JOURNAL OF PHARMACY

Volume LI Aug. 1970 Number 8

Pharmacist of the Year, B. R. Ward of Goldsboro, second from left, proudly exhibits the Mortar and Pestle Award to program participants: Goldsboro Mayor Charles T. Gibson; John C. Hood, Jr., Kinston, NCPhA President-Elect; and NCPhA President B. Cade Brooks of Fayetteville, who presided at the award presentation ceremony in Goldsboro on July 23. Details on page 7.



each prescription

a test of your professional knowledge

Even the simplest-appearing prescription requires the exercise of your professional skill and judgment. Is it the proper strength? Is the dosage within usual or accepted limits? Is it compatible with other medication your customer may be taking?

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FOR YOUR LEISURELY SHOPPING CONVENIENCE FOR CHRISTMAS MERCHANDISE, VISIT OUR 1970 HOLIDAY SHOWROOM OPENING SEPTEMBER 7.
MONDAY-FRIDAY, 9:00 A.M.-5:00 P.M.
(OTHER HOURS BY APPOINTMENT)

LET YOUR JUSTICE REPRESENTATIVE MAKE AN APPOINTMENT WITH US ! ! !

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In our 73rd Year of Service to the North Carolina Retail Druggists

ENDEAVORING TO BETTER SERVE

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CHARLOTTE, N. C.

Representing 79 Years of Integrity and Reliable Service

The Carolina JOURNAL OF PHARMACY

August, 1970

Vol. LI No. 8

★

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PIKE RECEIVES DEMOLAY AWARD

Jesse M. Pike, Sr., Concord pharmacist and member of the N. C. Board of Pharmacy, is the recipient of the highest award offered by the Order of DeMolay, given in recognition of a promising career of outstanding adult leadership.

Two years ago, Mr. Pike and family received the NARD-SCHERING Outstanding Pharmacy Family Award in Boston and at the 1970 October meeting of the NARD, scheduled for Atlantic City, Mr. Pike, as chairman of the NARD's major committees, will present part of the annual convention program.

The DeMolay award was presented at a recent N. C. State DeMolay Conclave in Gastonia.

SHOPLIFTING ON INCREASE

Pharmacists report a substantial increase in shoplifting over a year ago. The increase is believed to be related to a rise in teenager drug addiction, estimated to cost $50 a day.

Police classify shoplifters into four categories: (1) the pro; (2) the addict; (3) the housewife; and (4) teenager. In recent months, most significant increase has been noted in category 4.

DR. WORK NAMED COUNCIL DELEGATE

Dr. David R. Work, Assistant Professor of Pharmacy Administration at the UNC School of Pharmacy, has been appointed a delegate to the National Pharmacy Insurance Council.

As a delegate from the North Carolina Pharmaceutical Association, Dr. Work will attend a meeting of the Council in Washington in November.

Dr. Work is a pharmacist-attorney and as a former employee of Blue Cross, Chicago, has had prior experience in developing forms and claims procedures used in connection with pharmacy insurance prescription programs.

MOBLEY BUYS KEARNS DRUGS

Kearns Service Drug Store, 803 West Salisbury Street, Asheboro, has been sold to Benjamin K. Mobley, manager of the pharmacy for the past five years.

The pharmacy was established in 1946 by the late Thomas N. Kearns and has been expanded to its present floor area of about 4000 square feet.

Mobley is a 1953 graduate of the UNC School of Pharmacy and prior to locating in Asheboro, was associated as part owner of Alamance Drug and Medical Village Apothecary of Burlington.

OWNER RETIRING

Year round business in resort area. Drug store location for forty years. New building and modern fixtures. Terms to right party. If desired, consideration will be given to employing a licensed pharmacist who is interested in an annual buy-in arrangement. Highlands Rexall Drugs, Highlands, North Carolina Phone (704) 526-2366.

RELIEF PHARMACIST AVAILABLE—In Raleigh-Durham area Mrs. Margaret Perry (former owner of the Apex Pharmacy) Apex, North Carolina 27502 Tel. 362-7998.

Wanted: Pharmacist. $300/week 44 hours. No Sunday work. Paid vacation and all company benefits. 100% ethical. Excellent opportunity for advancement in young energetic organization For further information, call (919) 353-4158, Gibson Pharmacy (Gibson Discount Center Jacksonville, N. C. 28540.

NOTICE OF HEARING—CODE OF PROFESSIONAL CONDUCT

Pursuant to the requirements of G. S. 90-57A the Board of Pharmacy developed a proposed Code of Professional Conduct as required by the Statute and held a hearing on the proposal on March 19, 1970. Since that time the Board has made a careful study of the hearing record and has made the following findings:

1. There was no objection expressed to the several sections of the Code with the exception of Section 8.
2. There was strong endorsement of the proposed Code as presented.
3. The objections voiced to Section 8 appeared to emanate from an improper interpretation of the language of that section.

In consideration of these findings the Board has developed an interpretive statement of Section 8 and will provide further opportunity to those who wish to be heard on this interpretation. Section 8 and its interpretation are as follows:

> "*Section 8.* A pharmacist should not solicit professional practice by means of advertising or by methods inconsistent with his opportunity to advance his professional reputation through service to patients and to society."

From a careful review of this section it will be noted that it refers only to "professional practice."

It does not affect the commercial element of the traditional community pharmacy or infringe upon legitimate public interest in knowing where professional pharmaceutical services may be obtained. This section has three primary objectives:

1. To prohibit advertising to the general public, with or without price information, any narcotic drug or any drug or preparation which bears on its label "Caution, federal law prohibits dispensing without prescription"; or any drug or preparation sold pursuant to a health practitioner's prescription; or any drug product the use of which requires the supervision of a health practitioner; and
2. To prohibit the publication or circulation of any statement tending to deceive, misrepresent, or mislead anyone with regard to the practice of pharmacy or to engage in any fraudulent or deceitful practice or transaction in pharmacy or in the operation or conduct of a pharmacy; and
3. To prohibit the advertising of professional superiority or claiming the performance of professional services in a superior manner.

Section 8, consistent with similar provisions in the codes of ethics of other professions, discourages solicitation of professional practice by means of advertising or by other methods which are inconsistent with the opportunity of the pharmacist to advance his professional reputation through service to patients and to society. This section merely recognizes that solicitation of professional practice to be unethical which is inconsistent with the professional status of the pharmacist or which is contrary to the best interest of the public health and welfare.

The hearing on this section will be held at the office of the Board, 109 Church Street in Chapel Hill, at 9:30 a.m. on September 9, 1970. Any person desiring to be heard at this time should inform the Secretary of the Board not later than September 1, 1970 and indicate his position as well as the amount of time he desires for his presentation.

The hearing on September 9 will be limited to consideration of Section 8.

Mr. Ward and NCPhA President B. Cade Brooks display the Mortar & Pestle Award which has been presented annually by the N. C. Pharmaceutical Association to an outstandin member-pharmacist for the past 22 years.

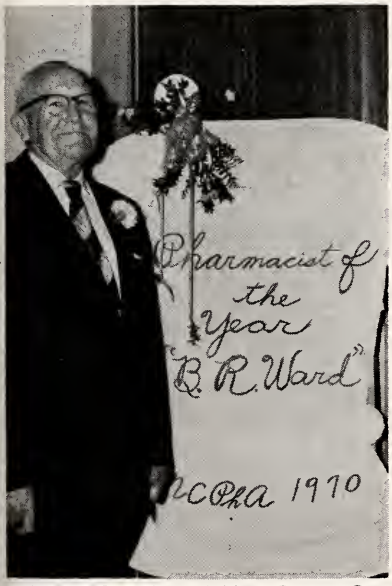
On behalf of the employees of the Goldsboro Drug Company, Charlie Miller (left) p sents engraved silver service to B. R. Ward, Pharmacist of the Year, in recognition of M Ward's 35 years of Service to the pharmacy. Mr. Miller is a grandson of the late Dr. Jo F. Miller, the founder of Goldsboro Drug Company in 1870.

WARD—1970 PHARMACIST OF THE YEAR PRESENTED NCPhA MORTAR AND PESTLE PLAQUE AT GOLDSBORO DINNER

B. R. Ward, Goldsboro, 1970 Pharmacist f the Year, was honored at a dinner held in is home city on July 23. NCPhA President . Cade Brooks presided and made the pres- ntation of the Mortar & Pestle Award.

Mr. Ward, a past president of the N. C. harmaceutical Association and manager f the Goldsboro Drug Company for the past 5 years, has been active in the business, vic and religious affairs of Goldsboro and Tayne County for many years.

The award dinner, held at the Goldsboro ountry Club, was attended by 125 phar- acists, associates and friends of the family. he dinner was opened with an invocation y Pharmacist A. G. Pelt. Speakers for the ening included a welcome by Pharmacist- ayor Charles T. Gibson; tributes to Mr. ard by The Reverend James M. McChes- y, Jr., Minister of the First Presbyterian Church, Rocky Mount; John C. Hood, Jr., NCPhA President-Elect of Kinston; and presentation of the award by NCPhA President B. Cade Brooks of Fayetteville.



rs. James Creech and Mrs. Grover Creech Smithfield were in charge of decorations the Goldsboro Country Club for the B. R. ard "Pharmacist Of The Year" Dinner. ere is a sample of their artistic creations— super-size Motar & Pestle—which, along th numerous other pharmaceutical display eces, greatly enhanced the dinner party Goldsboro on July 23.

Commenting on his work in the church, Rev. McChesney cited Ward as "one who works with quite dedication and keeps the community from coming apart at the seams." President-Elect Hood highlighted Mr. Ward's numerous contributions to the advancement of Pharmacy in North Carolina.

In recognition of his 35 years of service to Goldsboro Drug Company, Charlie Miller, a grandson of the late Dr. John F. Miller, who founded the firm 100 years ago, presented an engraved silver service to Mr. Ward.

Editorially, the Goldsboro News Argus said, in part: "Mr. Ward deserves the recognition given him. And wouldn't the late Dr. Charles Miller of the firm have delighted in the fact that his kinsman had won the high honor?"

The dinner decorations—by Mrs. James and Mrs. Grover Creech of Smithfield—were outstanding. Pharmacy is fortunate to have the continuous support of the Auxiliary, its officers and members.

Mr. Ward was the 23rd pharmacist-member of the North Carolina Pharmaceutical Association to receive recognition as being North Carolina's Pharmacist of the Year, starting with E. W. O'Hanlon of Winston-Salem in 1948.

Six former "Pharmacists of the Year" attended the dinner: W. B. Gurley of Windsor (1958); W. Latham West of Roseboro (1959); J. C. Jackson of Lumberton (1961); Alfred N. Martin of Roanoke Rapids (1966); John T. Stevenson of Elizabeth City (1968) and Hoy A. Moose of Mount Pleasant (1969).

Relief Pharmacist available in the Durham-Raleigh-Greensboro area: Leonard W. Matthews, III, 1608 Smith Level Road, Chapel Hill, N. C. 27514. Tel: (919) 929-1783

TAR HEEL DIGEST

WILMINGTON—Pharmacists John Bullock and Hobart Whaley of Professional Pharmacy began on July 13 to publish a series of 13 different articles on drug abuse. The pharmacists indicated that the abuse of drugs is becoming such a serious problem that they felt they should explain to the public and particularly to the city's youth the dangers of experimentation.

MOCKSVILLE—Robert B. Hall has been named a member of the Mocksville Board of Central Carolina Bank. He holds a degree in pharmacy from the UNC School of Pharmacy and is presently secretary and treasurer and major stock holder of Hall Drug Company here.

TRYON—Ellis M. Finchers is the new president of the Tryon Lions Club. He is owner of Tryon Pharmacy and a graduate of S. C. School of Pharmacy.

SPINDALE—Hugh J. Moore is now associated with the Spindale Drug Co. as pharmacist. He previously was employed by the Franklin Drug Stores, Inc. in Greensboro where he was manager of Franklin Drug No. 1. His wife, the former Mary Rachel Deviney, of Spindale, will teach in the Rutherfordton County School System.

SMITHFIELD—Henry Crawley III of the UNC School of Pharmacy was guest speaker for the meeting of Districts IV, V, and VI of the North Carolina Association of Homes for the Aging on July 7 at the Holiday Inn here. He discussed the potency of drugs, their usage, and side effects as well as their safekeeping in the home.

PITTSBORO—"What is the effect of Drugs on Your Health?" was the program title of a meeting held July 21 in the Agriculture Building here. The program was conducted by Frank Brooks, Jr. Pharmacist Siler City Store, Siler City and was arranged at the request of the Extension Homemaker Club in the county.

BURLINGTON—Richard L. Efird has joined the pharmacy staff of North Carolina Memorial Hospital in Chapel Hill for two years of residency training in hospital pharmacy. Mr. Efird received his degree from the UNC School of Pharmacy.

HIGHLANDS—Mr. Allen Still, owner and operator of the Blue Ridge Pharmacy presented a 40 minute program, including colored slides on "North Carolina—Nature's Medicine Chest," on the evening of July 2. This program was made available to Mr. Still through the North Carolina Pharmaceutical Association.

CHARLOTTE—A sneak thief escaped with about $1,000 in cash from the Yorkmont Drug Co. on July 1. Ronald M. Greer, manager of the drug store reports that the money was in a cash box under a counter behind the prescription desk.

WILMINGTON—Turner's Drug Store recently opened its renovated store on July 1 at the North 17 Shopping Center. The store was damaged with fire early in March. It now offers gift-boutique, cards, a book nook, cosmetics, photo service and a family health center.

WILMINGTON—Wilmington's July 4 week-end was marred by the robbery of the Brooklyn Pharmacy, located at 902 N. 4 St. Thieves escaped with $1,135.

ABERDEEN—Winston Burroughs, formerly of Craig Drug, Aberdeen, and more recently, Pinehurst Medical Center Pharmacy has purchased Warner Drug Co., Inc. Ellerbe. The store will now operate under the name of Burroughs Drugs. It is noted that the store has been in business over fifty years in the same location.

GASTONIA—The Gaston Shopping Mall is proud to announce the opening of a new drug store. It is called Harris Super Drug and is owned by the Harris-Teeter Super Markets Inc. of Charlotte. Leslie Julian of Charlotte, a 16-year pharmacy veteran, will be one of the two pharmacists to fill every prescription need.

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NEW PHARMACIES

. Britt's Pharmacy, 111 West Main Street, Garner. Grady Britt, pharmacist manager and owner.
. Stonestreet Drug Company, Inc., Highway 66, Bunker Hill Road, Kernersville. Dewey H. Stonestreet, pharmacist manager and owner.
. New Bern Medical Arts Pharmacy, Medical Arts Building, Highway 70, New Bern. George W. Davis, Jr., pharmacist manager and owner.

CHANGE IN OWNERSHIP

. Kearns Service Drug Store, Inc., 803 W. Salisbury Street, Asheboro. Benjamin Mobley, pharmacist manager and owner.
. Tri-City Pharmacy, Inc., 110 S. Main Street, Kernersville. Homer F. Pulliam, pharmacist manager and owner.
. Carolina Drugs of Mebane, Inc., 115 East Center Street, Mebane. Marion McCurdy, pharmacist manager and owner.

RECIPROCITY

. Frank Spencer Anderson, III from Virginia.
2. Joseph Conrad Langevin from Rhode Island.

HOPES TO COLLECT MORE MONEY

North Carolina was not a party to the recent $82 million settlement against five manufacturers of antibiotic drugs.

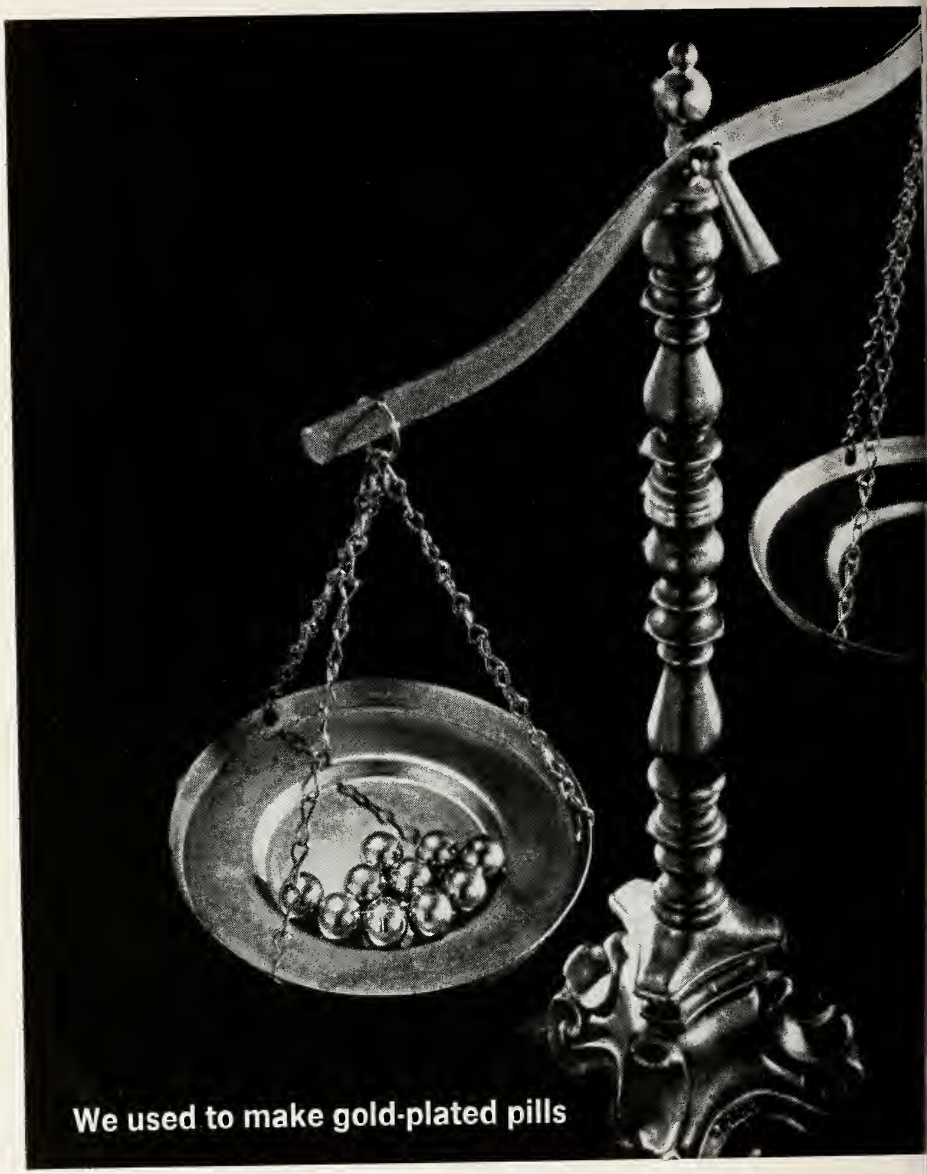
The Attorney General's Office has announced it hopes to collect more than $3 million settlement offer to North Carolina. Six other states—Hawaii, Kansas, Oregon, Utah, Washington and California—are in the same category as North Carolina, whose suit is based on the claim that the manufacturers alledged price fixing damaged the state's entire economy.

FIRE DESTROYS MOREHEAD CITY DRUG COMPANY

A July 4 fire destroyed a number of buildings in Morehead City including the Morehead City Drug Company. Loss was estimated at $500,000.

The prescription files were not lost in the fire and are now in use in a temporary (mobile house) location which Morehead City established in a nearby parking lot.

SMITH WHOLESALE DRUG CO.
SPARTANBURG, SOUTH CAROLINA
FAST SERVICE — DELIVERIES — ACTION



We did from 1913 into the mid-Twenties. They were rolled on this gold leaf to pick up a fine golden luster.

We don't do it now.

Today, we concentrate on putting the quality on the inside, where you and the doctor and the patient want it.

The name Upjohn is on the outside.

That says it just as well.

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NCPhA EXECUTIVE COMMITTEE PLANS FALL PROGRAM

At the July 23rd meeting of the NCPhA Executive Committee, held in Goldsboro prior to the Pharmacist-of-the-Year Dinner, several projects were set, in an effort to supply maximum service and assistance to the membership.

Plans for the 1971 General Assembly were discussed. It is expected there will be changes in the Medicaid Program, as well as the statutes which affect dispensing of narcotics and dangerous drugs. Also, consideration was given to encouraging the formation of North Carolina PharmPac (Pharmacy Political Action Committee). The Woman's Auxiliary for the first time has appointed a legislative committee within the NCPhA will invite to meet with the Association's legislature committee in order that they might work toward mutual objectives.

A new plan for assigning specific duties to each member of the NCPhA Executive Committee was discussed and recommendations will be implemented within the next few weeks.

The Woman's Auxiliary's plans for redecoration/remodeling of the Institute of Pharmacy auditorium were met with interest and expressions of cooperation on the part of the NCPhA.

A series of regional NCPhA meeting was planned for the early Fall. Presidents of local and regional pharmaceutical societies will be asked to help in coordinating these programs.

Insurance programs which the NCPhA has endorsed were discussed and Secretary Smith was asked to make some suggestions to the underwriters concerning sales methods of field representatives of such companies. They are to be asked not to use pressure selling—merely advise the members that such programs are available to them. Also, the insurance companies would instruct their personnel not to represent themselves as being *from* the NCPhA.

The financial condition of the Carolina Journal of Pharmacy was discussed. Printing costs have risen so rapidly that there is a monthly deficit, which means that the loss is being met from NCPhA operating funds. The Committee explored means of improving the situation.

Announcements were made of the September 20th dedication of memorial plaques for families of deceased members being memorialized and of the September meeting of the Executive Committee which will be held September 9 at the Institute of Pharmacy.

NEWS BRIEFS

KINGS MOUNTAIN—Reagan Harper, Kings Mountain Drug Company Pharmacist, was elected third vice chairman of the Cleveland County Democratic Party last month. Congratulations to him.

JACKSON—David Lehman formerly of Roanoke Rapids has taken a post as pharmacist with the Jackson Drug Company. The Roanoke Rapids native began work in late June and says that he likes the town very much. Jackson Drug Co. had been without a permanent pharmacist since the death of A. L. Cochrane April 9.

SPRUCE PINE—Ken Burleson has assumed the duties of chief pharmacist at Memorial Hospital in High Point. He is a 1969 graduate of the UNC School of Pharmacy.

OXFORD—Charles F. Jones, Jr., is one of the new appointees to the Planters National Bank and Trust Company Board of Managers. Mr. Jones is president of the Jones Drug Store, Inc. and received his Pharmaceutical degree from the UNC School of Pharmacy.

GREENSBORO—Burglars entered the safe at Franklin Drug Store on July 23rd in the Lawndale Shopping Center and escaped with $200 in cash. This is the second time the store's safe has been robbed.

GASTONIA—Mrs. Ben S. Lamm has been named as Advertising and Publicity Coordinator for the Whitener for Congress Committee. She is a prominent Gastonia Attorney and is married to Gastonia Pharmacist, Ben Lamm.

WILSON—Kenneth D. Allen has been named manager of Eckerd's Drug Store in Boulevard Plaza shopping center here. Allen is a native of Greensboro.

Finally

It isn't often that a product combines the best of two possible worlds—the effectiveness of a professional product with the elegance of a cosmetic specialty.

New SELSUN BLUE is a refreshing exception.

In double-blind clinical studies, it was shown to have greater overall effectiveness than two leading anti-dandruff preparations.*

Yet in every important way new SELSUN BLUE resembles a superior cosmetic shampoo. It lathers beautifully. It has a delightful fragrance. It leaves the hair soft, easy-to-manage.

Isn't this what a lot of your customers have been waiting for?

*Tested were a zinc pyrithione preparation and a product containing hexachlorophene, sulfur and salicylic acid.

007236

ABBOTT

TEACHER DRUG ABUSE EDUCATION PROJECT RATED HIGHLY SUCCESSFUL

The teacher drug abuse education project, sponsored by the School of Pharmacy and the State Department of Education, was concluded on August 14.

More than 200 registrants and staff members were involved in the three 1-week programs (registrants from various schools came to Chapel Hill in groups of approximately 60 teachers).

Wide press coverage has been given to the program as indicated by the mass of newspaper clippings received by the NCPhA. It is too early to assess results of the project, which was funded by the Z. Smith Reynolds Foundation and the Federal Government, but the immediate impression is that all the effort expended on the project has been worthwhile. A number of favorable fringe benefits have come to Pharmacy as a result of the School of Pharmacy assuming major responsibility for the planning and implementation of the project.

The success of the program can be attributed to countless extra hours put in on the project by Dean Hager, Dr. David Work, Dr. Louis Harris, Mr. George Shackelford of the State Department of Public Instruction and the project teachers and consultants.

The NCPhA was involved in an opening night mixer-refreshment (on Sunday night) and presentation of "visuals" in the Institute of Pharmacy by Mrs. Louis Harris on Monday night of each of the three 1-week programs. NCPhA President and Mrs. B. Cade Brooks were hosts to the group on Sunday night, August 9.

The Auxiliary drug abuse project this fall will center on the assembling of drug abuse education kits for 500 schools of the state plus a kit for each county library. Mrs. Louis Harris and several committees are involved in this project.

Beginning in September, under the chairmanship of Jesse Pike, Jr., forty pharmacy students will prepare themselves for presentation of programs, primarily at the high school level. This project is similar to the one carried on by 1970 senior pharmacy student Steve Moore and others but will be more broadly based due to adequate funding by the Z. Smith Reynolds Foundation.

FOR SALE

Complete Set Streater Drug Fixtures, RX Shelving, RX Counter, Bastian & Blessing 31 Stool Bay Fountain Luncheonette, Toasters, Cory Coffee Maker, Milk Machine, Fat Fry Equipment, Grill, Gas Kitchen Stove, Stainless Double Door Refrigerator, Stainless Drain Board Sinks, Gas Water Heater, Carbonator, Large Ice Maker, Coke and Pepsi Dispenser, 4 Cash Registers, Office Desk, Adding Machine, all like new, less than ½ Price. For quick sale contact: L. E. Reaves, Fayetteville, N. C. 484-3141.

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Your cooperation in stocking
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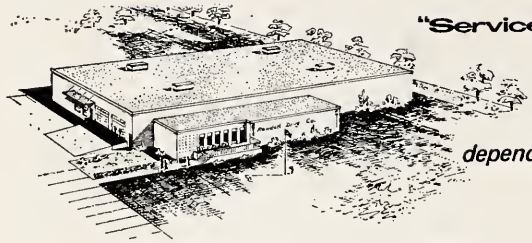

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Two NCPhA-Endorsed Insurance Plans Which Merit Member Participation

DISABILITY INCOME PROGRAM

BASIC PLAN: Accident Total Disability—Lifetime
Sickness Total Disability—Two Years

EXTENDED PLAN: Accident Total Disability—Lifetime
Sickness Total Disability—Five Years

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PLAN I: $12,000 Maximum Benefit including $16 Daily Room Limit
PLAN II: $18,000 Maximum Benefit including $24 Daily Room Limit

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I. C. SYSTEM COLLECTING PAST DUE ACCOUNTS—$28,000 THRU JUNE

Since the I. C. System (collection of past due accounts) was endorsed by the NCPhA and made available to the membership, a total of $28,330.33 has been collected by participating pharmacies.

In somes instances, collections per pharmacy have been in the $2000 to $3000 range. These range down to less than $100. We have no record of number of accounts submitted for collection. Probably the high collection record of some pharmacies relate to the number of past due accounts submitted to I. C. for collection.

So far as we know, there is no perfect collection system but the I. C. System is the best to come to our attention. At least, our members now have $28,000 cash, most of which would still be on their books in the absence of being a part of the I. C. System.

McCURDY IS NOW OWNER OF CAROLINA REXALL DRUG

The Carolina Drug Company of Mebane, which was operated for many years by the late James S. White, has been sold to Marion B. McCurdy of Greensboro.

Sale of the pharmacy took place on July 1. Immediately following Mr. White's death (March 20), Mr. McCurdy assumed management of the pharmacy at the request of Mr. White's son, Dr. James White of Greensboro.

A graduate of the UNC School of Pharmacy, Mr. McCurdy was associated with various pharmacies in Raleigh and later in Greensboro, either as an employee or part owner/manager of pharmacies.

Claude U. Paoloni (extreme right), Director of the Extern-Internship Pharmacy Program of the N. C. Board of Pharmacy, visited most of the pharmacy students and '70 seniors this summer. Here Professor Paoloni is shown with (left to right) Lexington Pharmacist Seth Miller and Interns Steve Myers, Macky Leonard and Curtis Crotts. Ten Lexington students are enrolled at UNC.

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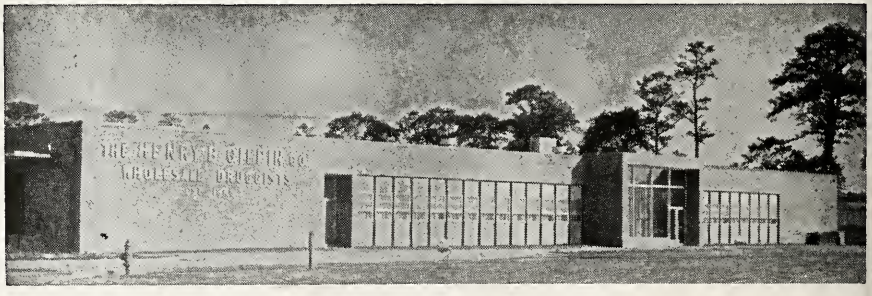

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Gentlemen:

Please send me the National Pharmacy Week materials indicated below. Enclosed is my payment in the amount of $_____. (Orders totaling less than $10 must be accompanied by payment.)

	Quantity
• *National Pharmacy Week Kit ($3)*	_____
• *National Pharmacy Week Poster*	_____
Single poster—free	_____
25 posters—$2	_____
100 posters—$7	_____
500 posters—$30	_____
1,000 posters—$50	_____
• *National Pharmacy Week Bumper Sticker*	
25 stickers—$5	_____
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Name _____

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City _____ **State** _____ **Zip** _____

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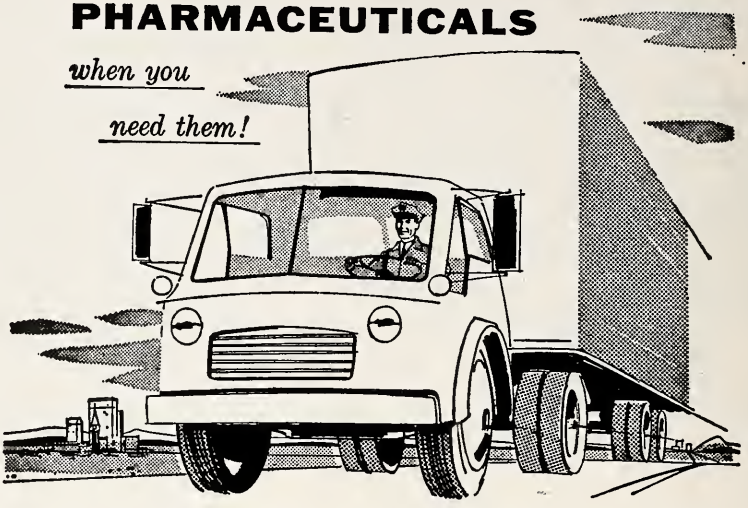
when you need them!



You can always rely on us—your full-line, full-service DSC Wholesaler—for speedy delivery of prescription products. It's just one of many services we render to merit your business.

Others	We feature *complete* stocks of pharmaceuticals We stock all *new items*—and— We furnish full *information* on new specialties

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SERVICE WHOLESALE DRUGGIST

CHARLESTON, GREENVILLE, SPARTANBURG, S. C.

PAID RXS RECOMMENDS END TO RX SAMPLES

PAID Prescriptions, in a proposal sent to each of the major pharmaceutical companies, has recommended that companies discontinue the practice of supplying samples through their pharmaceutical salesmen, and utilize pharmacies to distribute starter quantities of drugs for specific patients or physician's own use. The use of the PAID Prescriptions system whereby the starter quantities would be supplied in the same manner as third party prescription claims was cited by PAID's president, Robert Abrams, to offer the following advantages:

. . . . Reduction of a public health danger
. . . . Less costly (no special packaging for samples and distribution costs for their dissemination)
. . . . Elimination of potential hazard and legal liability on the part of the company
. . . . Positive public and legislature reaction
. . . . Favorable professional reaction
. . . . Increased productive time available to salesmen
. . . . Better information on use of samples
. . . . Better control on dosage schedule of samples

The concept of the proposal centers around these essential criteria:

. . . . That existing patterns for distribution of prescription drugs be utilized.
. . . . That the system provide the physician with an opportunity to obtain supplies of a company's drug rapidly when they are needed, and only in the quantities required.
. . . . That drugs be properly labeled under Federal law.
. . . . That complete knowledge of how and by whom these drugs are being used is directly available.
. . . . That proper direction for patient use are available.

The mechanics for handling the problem would involve providing forms to physicians which would countersigned for validity. The patient or physician would bring the validated card to a pharmacy. The pharmacist would dispense the prescription from his normal stock, and submit this as a regular type PAID claim form. PAID would process this and reimburse the pharmacist on a defined cost of drug basis plus an agreed upon dispensing fee.

Full information and control over dispensed quantities of drugs would be available and a closed system of accountability would be in effect. When all costs are considered, including the waste that now results from the existing system, the proposed method should be more economical to a company and also much more effective. PAID has indicated a willingness to work with the companies in test areas so as to prove the favorable cost/benefit ratio that the program would offer. "The adoption by the pharmaceutical companies of such a plan for sample distribution would eliminate a troublesome problem which has plaqued pharmacy, medicine, and the industry for many years," Abrams stated.

TO EXPAND TO NEWTON

Crown Drugs Inc. of Winston-Salem has announced plans to establish a new 5,500 sq. ft. unit in New-Con Shopping Center, Newton, about November 1.

Conrad Stonestreet of Winston-Salem is chairman of the board, Crown Drugs, now operating four retail stores in Winston-Salem.

TOWN SEEKS A PHARMACIST/ PHARMACY

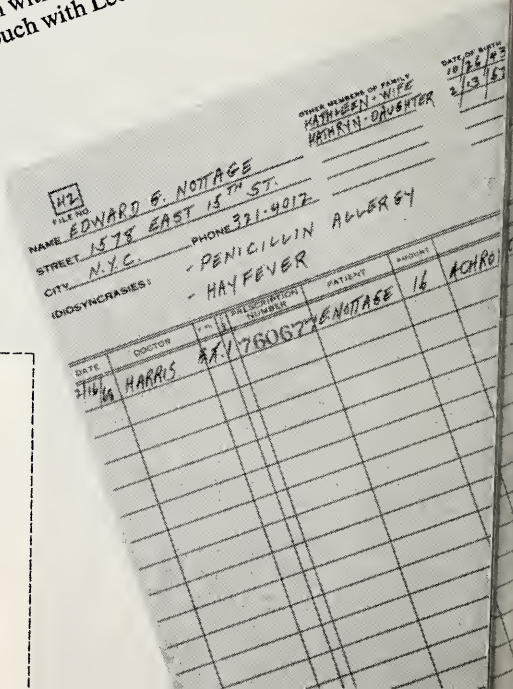
Mr. George N. McCall of Stedman, North Carolina (near Fayetteville) says the town's doctor (Dr. P. Darviris) is ready to cooperate with a pharmacist who will establish a pharmacy in Stedman. If interested, more information available on request from Mr. McCall.

DRUG INTERACTION: only you can know who is taking what with what!

As a pharmacist, you are the one most qualified to explain the intricacies of drug interaction not only to your customers—but to all your professional associates in the health care field. You alone have the background for this task.

But even a pharmacist may be at a loss to help his customers unless he has readily at hand the necessary information about which patients are taking which drugs. That's the reason why Lederle will mail to you at your request a sample of a commercially available Family Record Form typical of many in use today. (Simply use the coupon below.) Only with records like these is a pharmacist prepared to advise in individual problems of drug interaction.

Because Lederle is vitally interested in broadening knowledge about this important subject, we have inaugurated a program of Drug Interaction Symposia in collaboration with Schools of Pharmacy, Pharmaceutical Associations and Medical Societies. Two symposia have been held—in Hartford, Connecticut and Binghamton, New York—and others are being scheduled across the country. To keep in touch with developments in Drug Interaction, keep in touch with Lederle.



Lederle

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279-0

Mr. Gale Smith
Manager, Customer Relations
LEDERLE LABORATORIES
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Please send me a sample of the Family Record Form.

NAME_____

ADDRESS_____

CITY_____ STATE_____ ZIP_____

AUXILIARY BUSY WITH MOD PROJECT

The projects committee of the Woman's Auxiliary of the NCPhA, which has met biweekly since May, continues to work on MOD (misuse of drugs) Education. Members of the committee include Mrs. Louis Harris, chairman, Mrs. Grover Creech, Auxiliary President, Mrs. Lee Werley, Mrs. A. M. Mattocks, Mrs. W. P. Wells, Mrs. Ralph P. Rogers, Jr., Mrs. Romas T. White, Mrs. J. M. Sasser, and Mrs. Dave Montgomery.

The MOD Education project recently received over $8,000.00 as part of an $80,000.00 grant from the Z. Smith Reynolds Foundation to the state Department of Public Instruction and the UNC School of Pharmacy. This grant has been used to develop concrete programs to combat the increasing drug abuse problem in North Carolina.

MOD Education plans have included furthering the drug abuse information center at the Institute of Pharmacy. In doing this, they have made up and distributed over 700 packets containing drug abuse information to North Carolina schools. They also have purchased films to be lent rent-free to schools, added to the collection of books in lending library, purchased a projector and other equipment needed for use in the project work at the Institute of Pharmacy, and have continued to maintain a listing of films with critical evaluations as well as a roster of qualified speakers on drug abuse.

As a part of the program planned by the State Department of Public Instruction and the School of Pharmacy three workshops for teachers from all over the state were held this summer. Approximately 60 teachers attended each of the five-day workshops. During each workshop, one evening program on audio-visual aids was presented by Mrs. Harris.

PLANS TO JOIN SSHOPE

"Jo Ann and Stuart Rollins and son, Scott, (age 3) Grandview Estates, Pfafftown, went to New York for their vacation in July. As part of their vacation they accepted an invitation to be present at the homecoming exercises in Baltimore, Maryland July 29th for the return of the hospital ship—SSHOPE. (The ship is finishing its 10th year of travel around the world healing the sick and teaching medical techniques, and is returning now from Tunis, Tunesia, North Africa.)

Stuart and Jo Ann have volunteered for a year on its next outward-bound trip beginning this fall for South America. Stuart is a Registered Pharmacist and Jo Ann will do secretarial work aboard. Both Stuart and Jo Ann will take a years' leave of absence from NC Baptist Hospital and Integon Corp. respectively.

Final selection of volunteers have not been completed but Stuart and Jo Ann are anxious to be able to meet and talk with the returning volunteers at the reception that same day."

BW ANNOUNCES N. C. ADDRESS/ TELEPHONE NUMBERS

Fred A. Coe, Jr., President of Burroughs Wellcome Company, has announced August 17 was the official date of the relocation of the company in North Carolina.

In making the announcement, Mr. Coe pointed out that while the Corporate and Research facility is not complete at this time it will permit the relocation of personnel for continuance of day to day business operations.

The permanent address for the Company will be 3030 Cornwallis Road, Research Triangle Park, North Carolina 27709, and the telephone number, 919-549-8371.

At the same time, the new manufacturing facility is getting underway in Greenville, North Carolina. The permanent address is P. O. Box 1887, Greenville, North Carolina 27834, and the telephone number, 919-758-3436.

All correspondence should be directed to these new addresses after August 17.

B. W. Co. manufactures over 80 medicinal products, including analgesics, antihistamines, antihypertensives, cardiovascular drugs, antiemetics, muscle relaxants, and drugs useful in the treatment of gout, leukemia and certain forms of cancer. It has a branch office and warehouse in Burlingame, California, and a subsidiary Company in Monterrey, Mexico.

IS PHARMACY'S MORTAR CRUMBLING?

BY LEROY D. WERLEY, JR.
Assistant Dean, School of Pharmacy, UNC

PREFACE

Many questions have been raised regarding the status of the pharmacy profession—to pick a few—What is wrong with pharmacy? Why do pharmacists need 5 years of undergraduate schooling to pour liquids from bottles and to count pills? Is pharmacy really a profession? Is the pharmacist an over-educated, under-utilized professional midget or is he an under-educated, over-utilized technical giant?

It doesn't require much research to learn that pharmacy is actually both of these—a split personality—a true Jeckyl and Hyde. He fights within himself to avoid going too much one way or the other. This indecision in matters relative to his identity has caused an imbalance—a confusion between arts and skills associated with his unique profession. He seems to lack driving power—he somehow has neglected to maintain his true expertise in a dynamic environment of improved medical care practices.

There are exceptions to any general rule and this is certainly true of Pharmacy. There are more than just a few of us who have stubbornly persisted in promoting a stronger professional image, not only in the eyes of the public, but with other health professions as well. As is often the case, many of our pharmacy colleagues refuse to keep in step and resist change at every turn. The result has been that we as a group are lost in the shadows—we have spun a web of habit that created a form of isolation and hermit-like existence. We still hang on to the old button hooks even though button shoes went out after World War I. Many still live in the era of coal oil lamps, gas mantles, crystal sets, Model T Fords and the old economizing *ash-sifter*. Many are still trying to preserve the spark from the old coal stove while the flames of progress burn brightly nearby. The old traditional habits have become technical beads of perspiration on the new professiona brow.

Pharmacy is still at the crossroads—w are losing the race with time—we are suffo cating from our own inadequacies, biase or prejudices and negative thinking. Ther is too much conflict, we are reaching fo solutions without identifying the problem— we are trying to refine the old ways instea of developing new ways. We try to kee allegiance with 50 or more local, state an national organizations lacking a single mo tivating, unifying objective. No wonde pharmacy is confused, irrational and apathet ic.

Billy Sunday (the great evangelist) onc said, "Going into the Church does not mak a man religious anymore than going int a garage makes him an automobile." Wha does, "Going into Pharmacy" mean?

Now let me present you with a simpl story and you decide what it means to yo Is it fact or is it fantasy?

PHARMACY—THE IMPLOSIVE GIANT

Introduction: To understand the predi ament now facing Pharmacy we need on briefly review the history and legend this sleeping giant and his mispent yout Down through the years Pharmacy has bee plagued with a form of narcolepsy— natural thing, really, since the name of h game was derived from PHARMAKON (Drug). Yes, this sleeping giant is t modern day Rip Van Winkle—the scien he inherited from antiquity, his unusu talents and professional skills are deep hidden within this comatose monster. As closed his eyes to the world around him was lulled into a false euphoria by his "e image" (a pied-piper-type-keeper-of-dru who lured him into promoting technic skills rather than professional talents). I jealously guarded this ancient art behi a "cherry-wood wall" of secrecy and h mit-like existence. His professional expert was known to few and he did little publicize his unique talents. As the da ness closed around him, so did the r world—now that he was a practitioner a

had reached the plateau of licensed professional store owner and operator, there was little else for him to do. He was home free. He worked long hours, compounded prescriptions, stocked merchandise, provided discounts for other professionals, paid his taxes and established good business habits. Occasionally his professional competence was challenged by others seeking information on drugs and he invariably arose to the occasion after which he would slip back into a luke warm state of suspended animation. He was always known as a kindly old fellow, willing to do anything for those who seeked help in his emporium. He was not much of an innovator and he rarely participated in community health programs. (Since his time was already more than accounted for behind his walled off cage.) In addition, the competition of the machine age, computerized systems, bulk manufacturing and advanced technology required less use of his own technical skills and forced him literally to abandon his mortar and pestle and retreat even further into the dark little niche behind the wall. No wonder he began to doze!

THE GIANT AWAKENS

Now the giant begins to stir—he brushes away the cobwebs and opens his eyes to a new world of health-oriented people whose demands for comprehensive care of the highest quality cannot be ignored. This health-conscious public is concerned; they are filled with anxiety, fear and misgiving. The explosive forces of medicare, health insurance, drug reactions and abuse, increased medical technology, specialization, drug research and development, have created and imposed new forces on the vital links of the health care chain. This added stress caused the chain to break splitting the patient's needs into fragmentary links of isolated health services—among the isolated links are the Pharmaceutical Services! Perhaps this is what awakened the giant—the snapping sound of the broken chain or the sudden realization that the euphoric bubble of a lost art was about to burst. We have all heard the term "ferment in Pharmacy" which can be expressed as a state of agitation or intense activity; however, this current activity can best be identified as an implosive force—"the bursting inward or tremendous inrushing of substances such as occurs when an evacuated glass container is broken and the vacuum is replaced by an implosion of air." Now, that is certainly more descriptive in terms of the Pharmacy profession—the vacuum has indeed been replaced, the cherry-wood wall has collapsed, new dimensions have been added—the giant is faced with the problem of salvaging his heritage, he must create a new professional image, the barriers are down and he must stand up and meet the challenge. He has the potential, he is steeped in tradition and experience, he has always had a deep feeling of responsibility and compassion for his fellow man. What he needs to do now is to innovate—there have been cultural changes requiring new thought and behavior patterns that differ from the old forms.

Innovation Process—As economist Abbott P. Usher so aptly states, "Innovation is not an accidental affair, nor is it a mechanistic affair—he proposes the cumulative-synthesis approach—the result of many individual items of novelty as well as many familiar elements. To him the art of *insight* in the synthesis is the crucial stage. There are four steps in the innovation process:

1. Perception of the problem—a problem must exist. (There is little doubt of this in Pharmacy.)
2. Setting of the stage—bring configuration of events together. (We may have trouble with all the little pieces here.)
3. The act of insight—insight is needed due to the uncertainty involved and the various possible solutions. (Uncertainty we have—solutions are wanting.)
4. Critical revision—analysing the innovation to determine how practical it is. (This should not be difficult for us since we have everything to gain at this point.)

There is a significant risk involved in establishing a process whereby a new thought, behavior, or thing is conceived and brought into reality. Most of all is

(Continued On Page 26)

IS PHARMACY'S MORTAR CRUMBLING?

the need for all scattered parts of the Pharmacy link (Associations, Societies, Educators, Practitioners) to recognize that the vacuum must be replaced with a multitude of substances, ideas, information, communication, education, application and new skills. Certainly we are willing to concede that Pharmacy in its broadest sense is a vital link in the health chain. Now is the time for action—the giant is awake—don't let him go back to sleep, not even for a little while. The profession must come first; group activity can give the giant strength to consolidate to loose fragments in order to provide a uniform system of complete pharmaceutical services to a drug-oriented society.

Future Development—Much has been said and much more written about the future of Pharmacy. We have had the lawyer's view, the physician's view, the nurse's view, the administrator's view, the educator's view—you name it! Many of these opinions are well presented and contain significant changes in attitude toward Pharmacy and in many instances recognizing Pharmacy as a profession of considerable stature. But let's not rest on past laurels any longer—Pharmacy's future rests with the Pharmacists, be they community, hospital, industrial, research or education oriented. It has been said many times that tradition is fine and may be a useful tool for historians and it has also been stated that "the price of ignorance of history is to repeat its mistakes."

Since other professionals have taken the time to present their views of the future of Pharmacy, we should certainly accept their constructive criticism, appraise our own practices and promote the professional aspects, as we see them. To accomplish this means that we must become familiar with all the factors that influence health care. We need to improve interdisciplinary skills and communications. We must recognize that the patient is the true object of our professional expertise. The patient is the public. He must be the sole considera-

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The SEEMAN PRINTERY
of DURHAM, NORTH CAROLINA

tion in all planning endeavors of the "Health Care System"—he can help us forge the strongest link in our chain—he is also our driving force. When one reads L. L. Golden's book, "Only by Public Consent," the picture becomes quite clear—professional competence and effective health care is determined by the patients we serve and not by our peers. We must take appropriate action, we must innovate—instead of refining old systems, we must develop new ones. We should not only get involved, we should commit ourselves to develop new behavior processes, skills and a better understanding of our role in the delivery of pharmaceutical services and then carry them to reality. Obviously then, to avoid being called into another period of Disneyland slumber, the Pharmacy Giant of the future must and should:

1. Maintain comprehensive medication records to enlarge his horizons through better skills and new services.
2. Assume responsibility for patient drug requirements and concentrate on areas requiring specific professional knowledge and education. (There is a real need for him to communicate freely with physicians and patients regarding adverse reactions, drug abuse, etc.)
3. Be aware of his professional conduct involving legal and ethical responsibilities. His professional image should not be compromised. He must become more patient oriented and recognize that new concepts in medicine and new modes of medical practice will place new emphasis on preventive and comprehensive medical care.
4. Be identified as a distributor of restorative medication, drug information specialist, professional drug consultant, and his identity as a health team member must be aggressively achieved through positive competence in this world of relentless change.
5. The fact remains that Pharmacy, to be classed as a true profession, among other honorable professions, must be more specific in nature. It must be identified as a unique professional specialty dealing with the efficient distribution and effective use of medications in promoting the best possible medical care for a health oriented public.

The giant must stay alert, he must actively participate in community programs, public health planning, continuing education and interdisciplinary practices.

He should have but one major spokesman through which his actions should be guided. A uniform activating body that resonates with one booming voice—extolling his virtues, pointing out his shortcomings and protecting his very existence. He needs strength, strength that can only come through unity of purpose from all pharmacists.

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Call or write the NCPhA, Box 151, Chapel Hill, North Carolina 27514

UNC PHARMACY SCHOOL NOTES

UNC SCHOOL OF PHARMACY'S CLAUDE PAOLONI TAPPED FOR 1970 EDITORIAL AWARD

Prof. Claude U. Paoloni of the UNC School of Pharmacy has been tapped to receive the Hospital Management journal's 1970 Editorial Award.

Prof. Paoloni's articles appeared in the September and October 1969 issues of Hospital Management.

Subject of the Paoloni articles was intravenous additives such as those used for patients following surgery or where feeding must be performed by this means. In some cases this is the only method for administering lifesaving drugs.

Stressed in these articles was the fact that intravenous solutions are being used more today than ever before and the important role the pharmacist should take in the solution's preparation and administration.

Prof. Paoloni will receive a plaque for his achievement at the American Hospital Association meeting to be held in Houston this September.

HOSPITAL PHARMACY GRADUATE—RESIDENCY PROGRAM OFFERED BY UNC

A combined twenty-four month Graduate Study—Residency Program in Hospital Pharmacy is offered by the School of Pharmacy of the University of North Carolina and the North Carolina Memorial Hospital beginning July 1, 1971. The Master of Science degree in Hospital Pharmacy and a Certificate of Residency are conferred upon successful course completion.

Approximately twenty hours weekly are devoted to the Residency. Each resident enrolls in approximately ten credit hours per semester in the Graduate School of the University. Full-time residency participation is required during summers.

The opportunity is constantly present to develop individual interests in a modern progressive hospital pharmacy. Areas of experience include: inpatient and outpatient dispensing, involvement in inpatient and outpatient care areas, research and development, sterile and unsterile manufacturing, hospital pharmacy administration, and professional relations.

The North Carolina Memorial Hospital is a 425-bed teaching institution affiliated with the University of North Carolina School of Medicine. The Hospital Pharmacy Staff includes ten registered pharmacists and eleven technical assistants. In addition to conventional pharmacy services, there is the opportunity for training in intravenous admixture service, an allergenic hyposensitization program, a comprehensive ostomy program, a unit dose dispensing and administration system clinical pharmacy services and other innovative aspects of patient care.

Applicants must be seniors or graduates of an accredited school of pharmacy and meet admission requirements of the Graduate School. First year (junior) residents receive a tax free yearly stipend of $44(
Second year (Senior) residents receive $48
a year. Living quarters for married or single residents are usually available on campus at reasonable rates.

For further information, contact M
Fred M. Eckel, Assistant Professor of Hospital Pharmacy and Director of Pharmacy Services, North Carolina Memorial Hospital, Chapel Hill, North Carolina 27514.

HOSPITAL PHARMACY SEMINAR SET FOR SEPTEMBER 26-27

The fourth annual seminar sponsored by the North Carolina Society of Hospital Pharmacists and the UNC School of Pharmacy is scheduled for Chapel Hill, September 26-27.

Program details and registration forms available from Fred M. Eckel, School of Pharmacy, University of North Carolina, Chapel Hill, N. C. 27514.

WEDDINGS

Miss Constance Kaye Lilley and *George Sprite Barbee III* were married Sunday, July 19 at the Wesley United Methodist Church in Old Trap. The new Mrs. Barbee is a graduate of East Carolina University and Mr. Barbee is a UNC School of Pharmacy graduate. He is employed by Jacocks Pharmacy in Elizabeth City where the couple will make their home.

Miss Cecelia Ann Ward and *George Wainwright Peal* exchanged wedding vows in a four o'clock ceremony July 8 in Whiteville United Methodist Church. The couple are both graduates of the University of North Carolina at Chapel Hill with degrees in Physical Education and Pharmacy, respectively. The couple will make their home in St. Pauls.

Saturday, July 18 was the wedding date for Miss Teresa Ann McNeill and *Mr. George Asbury Blalock, Jr.*, both of Rockingham. The bride is a graduate of Rockingham High School and attended Pfeiffer College, while the groom is a 1970 graduate of the UNC School of Pharmacy. He is presently completing his pharmacy internship at Eckerd's Drug Company, Fayetteville, where they will make their home.

Miss Martha Ann Clawson became the bride of *Thomas Cox Owens* on June 21st in Carthage Presbyterian Church in Whiteville. The new Mrs. Owens is a native of Lodman and Mr. Cox is from Whiteville. He is a June graduate of the UNC School of Pharmacy.

Wedding bells rang for Martha Susan Moffit and *David Gregory Brooks* on Saturday, June 20 in Grace Lutheran Church of Liberty. The new Mrs. Brooks is a native of Liberty, while Mr. Brooks is from Siler City. The bride is a second semester senior at the University of North Carolina in Greensboro and the bridegroom is a 1970 UNC School of Pharmacy graduate. He is presently employed in Greensboro by Edmonds Drug Stores.

Miss Margaret Elliott Shaw and Neill Wyche Duncan spoke their wedding vows on June 27 in Montpelier Presbyterian Church in Wagram. Mrs. Duncan is a graduate of the UNC School of Pharmacy and is employed by Scotland Drug Co. in Laurinburg, where the couple will live. Mr. Duncan graduated from the University of South Carolina.

DEATHS:

Joseph B. House, a life member of the North Carolina Pharmaceutical Association, died at his home in Beaufort on July 17.

Mr. House was a native of Scotland Neck. He attended Campbell College and Page's School of Pharmacy. He was a partner in a pharmacy in Scotland Neck until he entered the Army in 1917. After returning from military service, he moved to Beaufort and in 1924 opened House's Drug Store, which continued in business until destroyed by fire on December 12, 1958.

One of the survivors is a pharmacist, owner-manager of H & H Drug Company of Grifton.

A. B. MACON

Arthur Boise Macon, 79, Mount Airy pharmacist, died at the Masonic Home in Greensboro on July 25.

Prior to his retirement some years ago, Mr. Macon was a partner in the operation of Hollingsworth Drug Company, Mount Airy.

Active in the business, civic and religious life of Surry County for more than 50 years, Mr. Macon was a York Rite Mason and was active in the Demolay Commandery. He was a graduate of the Medical College of Virginia.

Survivors include a daughter, Mrs. William C. Brown of Greensboro, a 1937 graduate of the UNC School of Pharmacy.

GUS W. HUDSON

Gus William Hudson, 45, Elizabeth City pharmacist, died June 24 in Albemarle Hospital after a short illness.

A graduate of the UNC School of Pharmacy (1954) and a native of Rockingham, Mr. Hudson was manager of Bynum's Pharmacy, New Bern, and an employee of Simmons Drug Store, Whiteville, prior to accepting a position with Jacock's Pharmacy of Elizabeth City in 1969.

Burial was in New Bern.

WALTER JOHNSON ELECTED PRESIDENT LENIOR COUNTY PHARM. SOCIETY

Monday night August 10 local Pharmacists met and elected officers for the Lenior County Pharmaceutical Society. Those elected were: Walter Johnson, President; Dempsy Hill, Vice President; Burl Temple, Jr., Treasurer; and John C. Hood, Jr., Secretary.

Other business included remarks by Gerald Southerland, Administrative Director of Lenior County Mental Health Department. Mr. Southerland praised the pharmacists for their part in the smooth handling and processing of prescriptions written by the physicians in the clinic for citizens of Lenior County. Following Mr. Southerland's remarks, there was some discussion about the magnitude of the program and the beneficial results being gained by the county and state as a result of the clinic in Lenior County.

During the evening meeting, it was brought out that Kinston and Lenior county pharmacists had been asked to host a North Carolina Pharmaceutical Association District meeting. The group voted to extend the invitation to the entire district, 20 counties for September 23rd at 7 p.m. The state association will arrange the program and assist in handling the invitations. The Association President, Cade Brooks of Fayetteville and Executive-Secretary, W. J. Smith of Chapel Hill along with other officers will be present.

The purpose of the District Meeting will be to "bring to the pharmacists in areas near their homes, the activities and programs of the Association." Included as subjects will be discussion of Medicaid, Continuing Education, Drug Abuse Education, exhibits and reports of local projects by delegations attending.

The state officers appointed John C. Hood, Jr., as local chairman for the September meeting.

Before adjourning, the members present pledged their continuing support and cooperation to local authorities in controlling the use of all drugs.

GOODRICH, VICTIM OF AUTO ACCIDENT

Hospitalized in July due to an automo accident: J. Floyd Goodrich, Secreta Treasurer of the Traveling Men's Auxili of the NCPhA.

Mr. Goodrich is recuperating at h (2121 West Club Blvd., Durham) from accident which broke many of his teeth damaged one arm.

IN INDIA

James P. Greene of the Carolina Ph macy, Boone, is in India for a visit sister. Mr. Greene's 12-year-old son an nephew accompanied him on the trip.

S. G. KOONCE IS NEW CHAIRMA OF BOARD AT SOUTHEASTER COMMUNITY COLLEGE

Sam G. Koonce, Chadbourn pharma and business leader, is the new chairma the board of trustees at Southeastern C munity College, Whiteville.

Koonce, a graduate of the UNC Sch of Pharmacy (1948) and owner/manage Koonce Drug Company, Chadbourn, is former member of the N. C. State Bo of Health.

HOLE IN ONE

From time to time, we are able to rep a "hole in one" by one of our pharma golfers. In this instance, G. E. Andes Wadesboro, who recently sank a hole-in-o on the seventh hole at Twin Valley Cou Club, Wadesboro.

Mr. Andes, now retired, spends the wi months in Florida—fishing and golfing. original pharmacist license was issued 1921; in North Carolina in 1929.

ROCKINGHAM COUNTY SOCIE OF PHARMACISTS MEETS IN ED

The regular summer meeting of the Ro ingham County Society of Pharmacy

ld July 19 at the Mar-Gre Restaurant in
len.

A prime subject was clarification and dis-
ssion of the contract for filling prescrip-
ons for the County Mental Health Clinic.
President Joe Estes presided.

NEW TIME SAVING RECEIPT RECORD SYSTEM INTRODUCED

A new method for typing prescription
bels and customer receipts in a single op-
ation has been introduced this week by
ne Phenix Box & Label Co.

Termed a "Speed-Receipt," the new form
"[illegible] the pharmacy's present prescription
bel which is inserted under a flap at the
p of the receipt. Prescription number,
octors name and patient instructions are
ntered on either duplicate or triplicate re-
ipts at the same time they are typed on
e prescription label.

Space immediately below the label is
ocked out on the duplicate and triplicate
pies so that this area may be used by the
harmacist to enter the name of the drug
spensed, or other information that would
ot regularly be given to the patient.

The duplicate or triplicate copies can be
ven to the patient at the time of the
rchase, used for deliveries or mailed with
onthly charge account billing.

The original copy may be filed in a family
Packet" which is retained for pharmacy
cords and can be used to provide the cus-
mer with tax or insurance information.

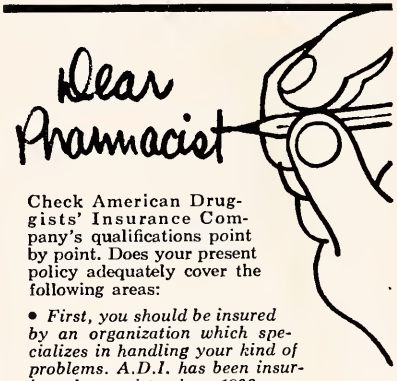
Phenix claims that the "Speed-Receipt"
quires less time spent by the pharmacist
an any other present method of maintain-
g individual family records.

RESEARCHERS SURVEY PRESS

American newspapermen should be con-
atulated for their outstanding perfor-
ance in reporting medical research prog-
ss, says the National Society for Medical
esearch, representing over 200 university
edical centers, hospitals, and industrial re-
arch firms.

Their July 1 statement came after a six-
onth private survey involving 44 leading
ewspapers in 21 states. The Society re-
viewed only news articles, ". . . because, in our opinion, one of the more meaningful ways to evaluate competency in this specific aspect of journalism is to consider the manner in which a news item is reported to the public after release by a wire service or from other sources," they said.

"We didn't have any particular attitude one way or another when we began reviewing news," they reported, "but we were seriously interested in determining the caliber of reporting in this highly technical area. In our judgment, the results of this investigation indicate a remarkable understanding of laboratory animal science, research with humans and various other phases of preclinical research."



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NORTH CAROLINA PHARMACEUTICAL CALENDAR

AUGUST

9 Drug Abuse Education Seminar for Teachers, Institute of Pharmacy and School o Pharmacy. Thru August 14.
13 Woman's Auxiliary Workshop. Institute of Pharmacy.
20 N. C. Association of Professions. Downtowner, Durham. 12 Noon.
25 Buncombe County Pharm. Society, Mission Hosp. Medical Library, Asheville.
26 Meeting of Social Services Committee. State Medical Society Headquarters, Raleig 2 P.M.

SEPTEMBER

8 Board of Pharmacy Examinations. School of Pharmacy Thru September 9.
9 NCPhA Executive Committee Meeting. Institute of Pharmacy Public Hearing—Cod of Professional Conduct. Institute of Pharmacy.
17 N. C. Association of Professions. Velvet Cloak, Raleigh. 12 Noon.
20 Dedication of Memorial Plaques. Institute of Pharmacy. 3 P.M.
23 NCPhA District Meeting, Kinston. 7 P.M. Barney's Barbecue
24 NCPhA District Meeting, Wilmington. 7 P.M. Timme Plaza Motor Inn.
26 4th Annual Seminar. N. C. Society of Hospital Pharmacists. UNC School of Pharmacy
27 Pharmacy Wives Cookout. W. J. Smith Residence, Chapel Hill.
30 NCPhA District Meeting. Waynesville. 7 P.M. Waynesville Country Club.

OCTOBER

1 NCPhA District Meeting, Morgantown. 7 P.M. Quality Court Motel US 40.
6 NCPhA District Meeting. Triad Area. Pick Motel near Greensboro-High Point Airpor
7 Woman's Auxiliary Workshop and Executive Committee Meeting (NCPhA) Institut of Pharmacy.
13 Pharmacy Wives meet at Institute of Pharmacy.
16 Motorcoach leaves Institute of Pharmacy for Richmond, Wilmington, Del. and NAR Convention (October 16-23).
20 N. C. Board of Pharmacy meets at Institute of Pharmacy.
28 Seminar (Drug Interactions) at School of Pharmacy.

NOVEMBER

4 Seminar (Drug Interactions) at School of Pharmacy.
10 Pharmacy Wives meet at Institute of Pharmacy.
11 Seminar (Drug Interactions) at School of Pharmacy.
17 Board of Pharmacy meets at Institute of Pharmacy.
18 NCPhA District Meeting at Roanoke Rapids. 7 P.M.
19 NCPhA District Meeting at Concord. 7 P.M. Holiday Inn.

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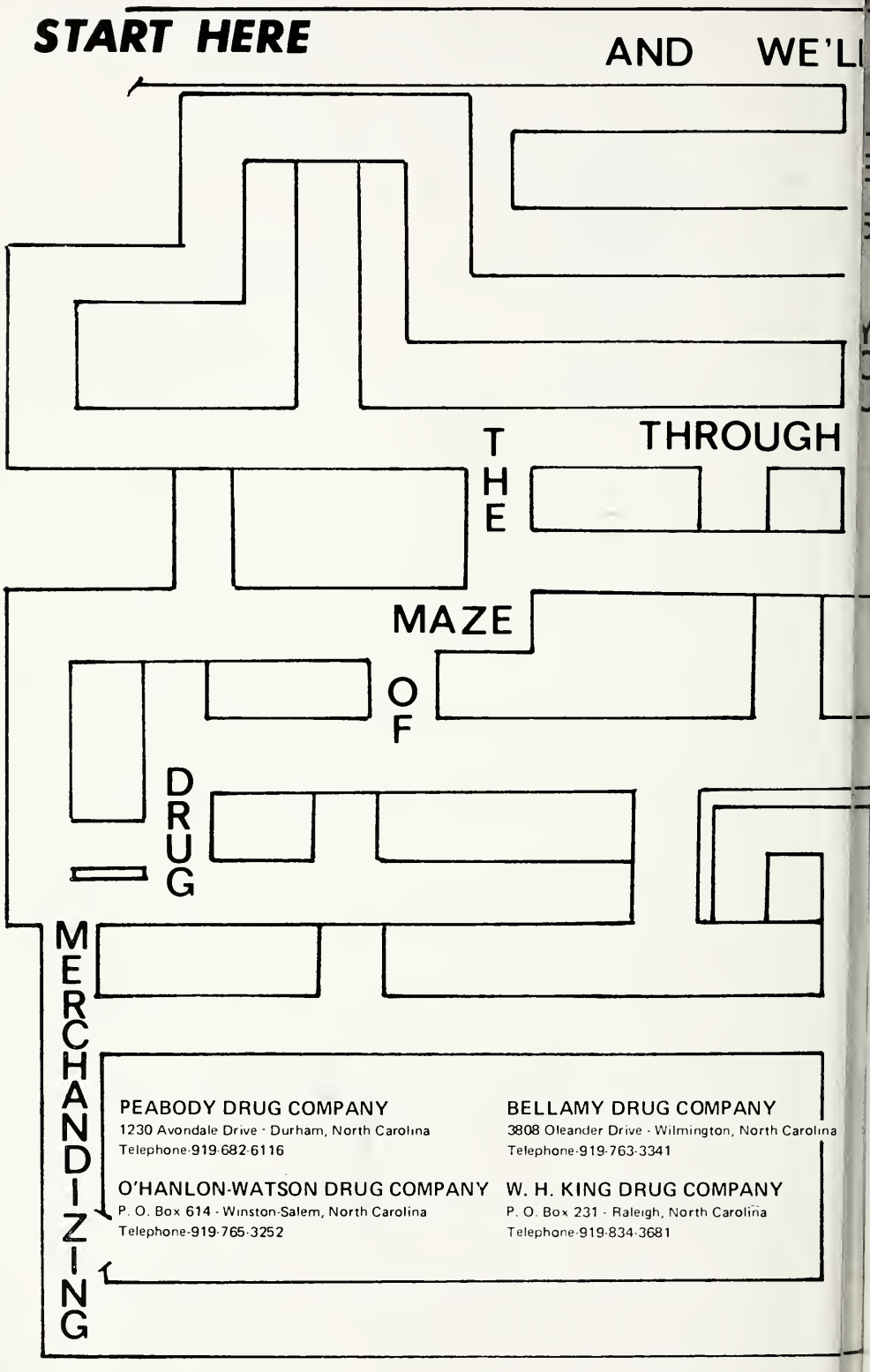
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Volume LI Sept. 1970 Number 9

DISTRICT MEETINGS

NORTH CAROLINA PHARMACEUTICAL ASSOCIATION

SEPT.

23—KINSTON, BARNEY'S BARBECUE LODGE

24—WILMINGTON, TIMME MOTOR INN

30—WAYNESVILLE, WAYNESVILLE COUNTRY CLUB

OCT.

1—MORGANTON, QUALITY COURT MOTEL

6—TRIAD, ALBERT PICK MOTEL, 140 BETWEEN GREENSBORO & WINSTON-SALEM NEAR AIRPORT

NOV.

18—ROANOKE RAPIDS, FAIRFAX RESTAURANT

19—CONCORD, HOLIDAY INN

PROGRAM DETAILS AND REGISTRATION FORMS BY MAIL TO MEMBERS OF THE N. C. PHARMACEUTICAL ASSOCIATION

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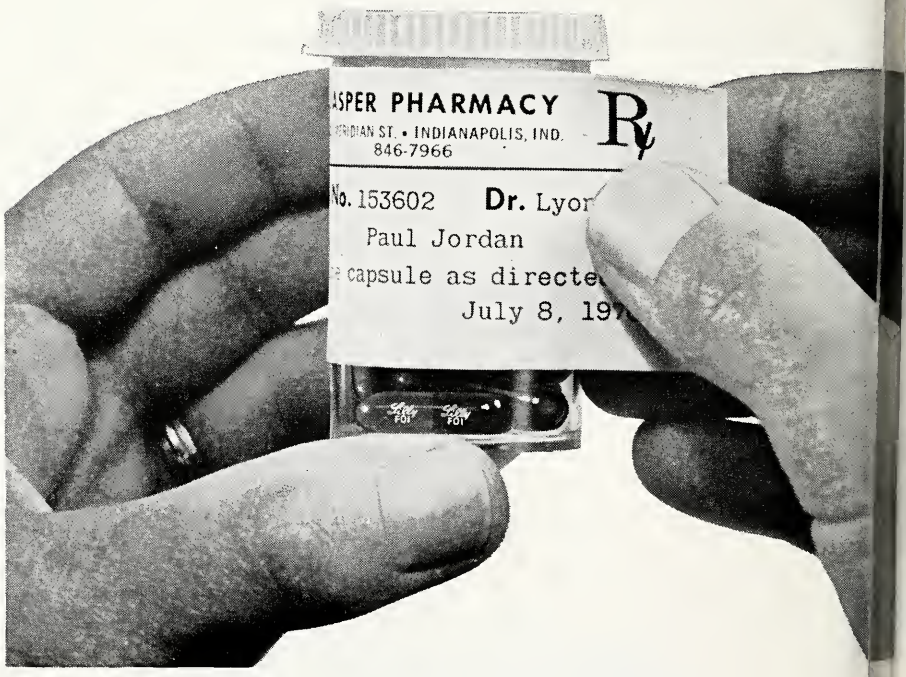

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ENDEAVORING TO BETTER SERVE

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CHARLOTTE, N. C.

Representing 79 Years of Integrity and Reliable Service

The Carolina JOURNAL OF PHARMACY

September, 1970

Vol. LI No. 9

★

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LUTHER BUNCH NOW PHARMACIST IN ST. THOMAS, VIRGIN ISLANDS

Luther Bunch, former Carolina Beach pharmacist, now making his home in St. Thomas, Virgin Islands, has been licensed to practice pharmacy in the Virgin Islands as a result of passing the June exams of the V. I. Board of Pharmacy.

Mr. Bunch says he made the highest grade on the Board, mentioning at the same time, he was the only candidate.

After selling the Carolina Beach Drug Store, the Bunches moved to the Virgin Islands with the intent of retirement. But a local pharmacy owner convinced Luther that it was better to wear out, not rust out, hence acceptance of a 40 hour weekly work schedule.

The Bunches now occupy a new home completed this summer, and, in case you are one of the numerous visitors to the Island (Example: NCPhA President and Mrs. Cade Brooks of Fayetteville), they will welcome a call.

A PARTY LUAU

NCPhA President B. Cade Brooks and his wife, Bernice, of Fayetteville, were hosts at a "Hawaiian Luau" at their White Lake Cottage on August 29. Many of the guests were members of the 1969 NCPhA-sponsored "Hawaiian Carnival" tour.

Guests received a Hawaiian flower lei greeting before lining up at the buffet table, complete with an endless variety of Polynesian food and Honolulu refreshments. Decorations included items brought back from Hawaii by The Brooks but not the grass-skirted waitresses.

A memorable party. King Kamehameha and Queen Liliuokalani would have enjoyed this one.

MEDICAID Rx PAYOUT

The N. C. Department of Social Services reports the August Rx vendor payout was $1,115,558 for 251,983 prescriptions.

See page 7-8 for additional information on this program.

BAKER TRANSFERRED TO HEW ATLANTA REGIONAL OFFICE

Donald E. Baker, Pharmaceutical Services Consultant for HEW, has been added to the staff at the Atlanta Regional Office.

Mr. Baker's background includes nine years as a community pharmacist and eleven years in the U.S. Public Health Service. He has been Pharmaceutical Services Consultant to the Medicare Program since its implementation in July 1966.

Mr. Baker will be available to state agencies as a consultant, for state agency inservice education and program review. He will establish and maintain effective working relationships with the schools of Pharmacy, state boards of Pharmacy, pharmaceutical associations, and societies of hospital pharmacists.

NCPhA PRESIDENT BROOKS, GUEST SPEAKER AT NORTHEASTERN MEETING

By Welch M. Batten

The Northeastern Carolina Pharmaceutical Society held its August dinner meeting at the Roanoke Country Club, Williamston, with President Russell Cowan presiding.

During the business meeting, the membership voted to donate $100 to the North Carolina Pharmaceutical Research Foundation to purchase equipment or books for the library as a memorial to C. B. Clark, J.

B. Cade Brooks, president of the N[orth Carolina] Pharmaceutical Association, was speaker for the evening. In describing the work of the NCPhA, interesting segments of his [talk] included the following: Three of every [four] pharmacists in North Carolina are members of the state association; Continuing Education is of prime interest to Association members and by a 3-1 margin they voted for voluntary continuing education; Plans for seven district meetings; A plan for pharmacists to participate more fully in political activities promoting good government and good health; Student loan programs; Medicaid Participation; and Employer-Employee Discussion as an alternative to "unionization."

JOHN C. HOOD, JR., NCPhA PRESIDENT-ELECT

John C. Hood, Jr. of Kinston has been elected president of the N. C. Pharmaceutical Association for 1971-72. He will be installed at the association's annual convention scheduled for Durham, April 18-20, 1971.

Other officers-elect, who were chosen in mail balloting, are Donald J. Miller of Morganton, first vice-president; W. Whitaker Moose of Mount Pleasant, second vice-president; and W. H. Wilson of Raleigh, third vice-president.

W. J. Smith of Chapel Hill continues as executive secretary and managing editor of The Carolina Journal of Pharmacy.

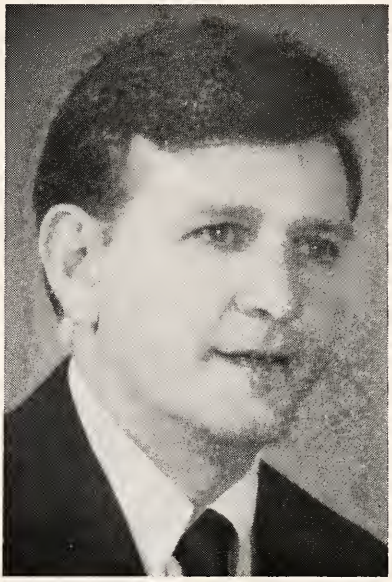
Harold V. Day of Spruce Pine will be recommended for appointment to succeed himself as a member of the N. C. Board of Pharmacy.

Roger Sloop of Rural Hall; Frank Yarborough of Raleigh and Thomas Burgiss of Sparta were elected members of the Association's executive board.

Named to 3-year terms as directors of the N. C. Pharmaceutical Research Foundation were James L. Creech of Smithfield, Ralph Rogers, Jr. of Durham, B. R. Ward of Goldsboro and J. C. Jackson of Lumberton.

President-Elect Hood is a graduate of the UNC School of Pharmacy and president of the J. E. Hood and Company pharmacy operation of Kinston. He is a past president of the Kinston Jaycees and a recipient of the organization's distinguished service award. Other services include past president of the Kinston Rotary Club and the Lenoir County Pharmaceutical Society. Currently, Mr. Hood is serving as first vice-president of the N. C. Pharmaceutical Association.

Announcement of the election was made by the Elections Committee of the NCPhA, composed of Jerry Price, chairman; Fred Chamblee, Claude Paoloni and Don Peterson.



JOHN C. HOOD, JR.

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BOARD OF PHARMACY RECEIVES POSITION STATEMENTS ON PROPOSED CODE OF PROFESSIONAL CONDUCT

At a public hearing on the proposed Code of Professional Conduct, held in Chapel Hill on September 9, position statements were presented to the N. C. Board of Pharmacy by representatives of the NCPhA, UNC School of Pharmacy, N. C. Society of Hospital Pharmacists and Eckerds, Revco and Gibson's of Jacksonville. Action of the proposed code will be announced later by the Board of Pharmacy.

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PROFIT, FOR EXAMPLE!

Compare Chap-et lip balm profit with what other lip balms promise you...there's a lot more in it for you when you sell Chap-et.

For details and cooperative advertising programs, write Stanback Co., Ltd., Salisbury, N.C. 28144.

JOINT COMMITTEE DISCUSSES FUTURE OF MEDICAID RX PROGRAM

The NCPhA Committee on Public Health and Welfare met with a similar committee from the State Medical Society in Raleigh on August 27 to review the current pharmacy service program, as administered by the North Carolina Department of Social Services.

Present from the NCPhA were Donald Miller of Morganton, Chm. of the NCPhA Committee, who presided, and Ralph Ashworth, Cary; Hal Cornwell, Lincolnton; W. L. West, Roseboro; B. Paul Woodard, Princeton; and NCPhA Secretary Smith, Chapel Hill.

The State Medical Society was represented by four doctors and three members of the Medical Society's Central Office Staff, including Executive Director William Hilliard.

Present from the N. C. Department of Social Services were Pharmacist Consultant Frank Yarborough and Mrs. Lillian L. Gaskill.

The combined group devoted most of the meeting time to discussing methods for reducing the current cost of the SS pharmacy service program. Since the first month (July) pay-out of the current fiscal year was more than $1 million, it was pointed out the annual budget ($9.7 million) would not be adequate for 12 months.

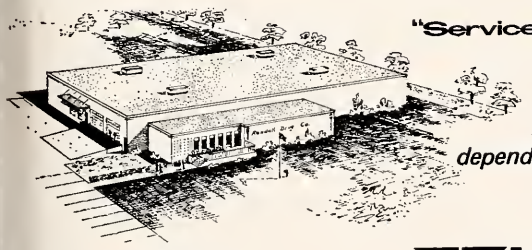
It was generally agreed the best utilization control was the $1 co-pay plan in effect in North Carolina prior to 1970. While Federal regulations prohibit a co-pay plan as a part of a Title XIX program, Secretary Smith was instructed to initiate discussions with the Attorney General of the State for a review of this requirement, which is questionable on the basis of legislative history.

The committee was informed all counties had paid their current quarterly share of the Title XIX (Medicaid) payments but that seven counties (Bladen, Hyde, Jones, Mitchell, Robeson, Sampson and Wayne) had adopted inadequate budgets. Unless these counties allocate additional Medicaid funds, it is anticipated their funds will run out after January 1.

Medicaid funds for the state are allocated by the federal government on a quarterly basis. The state will now begin receiving payment for the quarter from October 1 to December 31.

Applications from six physicians to dispense prescriptions under terms of the SS program were reviewed by the committee. Three of the applications were approved and three rejected (in general, if a pharmacy is located within 12 miles of the physician's office, the application is not approved).

The committee voted to review all previously approved MD dispensing applications (some under the Kerr-Mills Program) at next meeting, set for Pinehurst on September 24.



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Every modern ingredient for rendering prompt, dependable service to the druggists of Western Carolina

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President

GORDON G. HAMRICK
Vice President

KENDALL DRUG COMPANY
SHELBY, N.C.

SOME BETTER ANSWERS MUST BE FOUND NOW

Editorial from the Washington (July 27) Daily News

We could hardly find a person in this Pamlico area who would dispute the re worthiness of the medicaid program.

We must admit on the face of the proposition that its intentions are good and th those people just above the welfare level need some help in the payment of their medic bills.

But the abuses of any program serve to ruin the program and to make it impracti to pursue. And the abuses of this medicaid program, it would appear, are of such propo tions that some of them border on criminal violations.

In looking over the recent medicaid reports for Beaufort county, we can find nam of people who seem to be making a racket out of it. For instance, we can find the na of an individual who came to town, went to his doctor for treatment, gave him a stam went to his druggist for medicine, gave him a stamp, went over to the eye doctor and h a pair of glasses fitted, gave him a stamp, and then went to the dentist and had a set false teeth made and gave him a stamp.

All the above actions of one person might well be all justified for any period of o month.

But that is just a small part of the story. The very next month, according to t names on the record for payment, the very same person goes back to his doctor the n month, back to his druggist maybe several times, back to his eye doctor for a new set glasses, and back to his dentist for a new set of teeth, all with government stamps.

It appears to us that a fellow getting a pair of glasses this month or a pair of fa teeth this month hardly needs new glasses or new teeth next month. And yet, if information is correct, that is what is happening in some cases.

Let us make one point clear. The doctor, the druggist, the eye doctor, and t dentist are victims of the system. If the patient has government stamps, then they obligated to fulfill his requests.

We are told that each month each person on the medicaid program gets eight stam for that month from the government. And it appears that each person getting th stamps feels that they must be used during that month. As a result, it would appear th many of them are being used indiscriminately.

There are always people looking for something for nothing. We wish we could publ a complete list of the apparent abuses and call names. Legal counsel advises that t cannot be done now.

The fact is that month by month the cost to the taxpayers of this program s increasing by leaps and bounds. And let us not forget that taxpayers are footing e complete bill for each doctor's visit, for each bottle of medicine, for each pair of glass and for each set of teeth. So long as a fellow has a stamp to affix to the bill, that is all that is needed.

We are hearing of incidents where a fellow with stamps is giving a stamp t neighbor who has none and saying to him "it's free . . . go get a pair of glasses."

Ladies and gentlemen, it is not free, and it is costing the taxpayers a pretty sum foot this bill.

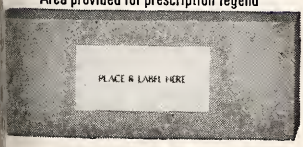
And the recent last minute increase in the Beaufort county tax rate of four cent from $1.56 to $1.60—at the present rate will not last until Christmas.

We want those in need of help to get help. We do not want one instance of abuse. sincerely believe the program is being severely abused now. It is high time we in No Carolina did something about it.

BY POPULAR DEMAND*

*More and more physicians are prescribing a three months' supply.

Area provided for prescription legend



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PROMOTIONS — carefully planned, smartly conceived, specifically tailored for the independent pharmacy — will bring traffic to your store, will create new customers and sales for you.

Promotions move merchandise...

your DSC wholesaler has them!

THE GEER DRUG COMPANY

SERVICE WHOLESALE DRUGGIST

CHARLESTON, GREENVILLE, SPARTANBURG, S. C.

UTILIZING MANUFACTURER'S PROMOTIONAL ALLOWANCES

By Ralph P. Rogers, Jr.,
Executive Vice President
N. C. Mutual Wholesale Drug Company

Fred Meyer has almost become a household work in the drug industry. The Supreme Court Fred Meyer decision has opened new doors of opportunity to the independent pharmacist.

Who or what is Fred Meyer? In 1963 the Federal Trade Commission instituted suit against the 13 store Fred Meyer supermarket chain of Portland for conducting a sale and accepting promotional money from manufacturers which was not available to other retailers in the area.

In March, 1968 (five years later) the U.S. Supreme Court handed down a decision now known as the Fred Meyer Decision which states that if a seller offers allowances or services to a direct buyer he is obligated to offer them on proportionately equal terms to all retailers even though they buy through wholesalers. The FTC issued its first guides on this decision in 1968 but these proved to be so confusing to the manufacturers and retailers that additional guides were issued in May 1969 clarifying many points that now make implementation and compliance more reasonable. This new ruling has made promotional money available to the independent retailer which was, in many cases, not previously offered.

Why is this important? Let us examine some current trends and predictions of what is to come in the next few years in the retail drug industry.

Many of you have seen and heard the recent report of what has happened in Denver in the past 18 months—Fifty independents or 25% of the total drug stores in Denver have had to close in the last 18 months. In North Carolina there have been 24 drug stores closed in the past 11 months. We were averaging one store closing every 2 weeks in North Carolina. In the next ten years, according to A. C. Nielson Company, the retail drug business is expected to double and the large independent druggists and chain stores will become the primary outlets. There will be an acceleration in the rate of chain store dominance of the drug field and a corresponding diminished share of the market for small and medium stores. By 1970 the chains and large independents will do 91% of the business as contrasted to the present 72%. American Druggist stated this week—"Chains are intensifying efforts to build an image as highly competitive discount oriented retailers. Almost every drug chain boasts of Rx Dept. growth and there is rapid growth in the number of chains."

What can we—the wholesaler and retailer—do to protect the independent retailer from succumbing to the predicted trend? The promotional money made available by the Fred Meyer decision, effectively used, can do much to help buck the trend. Effective wholesaler—retailer programs are the only hope by which large numbers of independent retailers can survive the competitive pressures of tomorrow.

It is easy, of course, for someone not currently in the retail business to point out the retailers' faults, but the wholesaler does have the opportunity to make observations which may help the cause. The wholesaler must help the retailer because, after all, the success of a wholesaler is directly dependent on the success of his retailer customer. We must work together to keep outsiders from getting a continued larger portion of business logically designed for the drug store. The retailers need a great deal more education in advertising sales promotion. More traffic must be generated—effective advertising can be the means. The chains have an image of being good merchandisers and having lower prices. Joint independent advertising can also convey this image for the smaller store.

Chain Store Age quotes about the Denver closings "Had any of the out-of-business

(Continued On Page 13)

Drug Store Shoppers Are Different.....

Today's shopper expects, and responds, to a Modern Shopping Atmosphere.

3 out of 10 impulse purchases are inspired by DISPLAYS.

The right kind of drug store fixture layout is the KEY to VOLUME Sales. . .

We can assure you of the right kind of layout for every DISPLAY purpose.

Let us DESIGN and engineer your DRUG STORE to promote and SELL merchandise.

We have successfully given this service to our customers for over a quarter of a century.

"Giving you the best design, the best fixture and the best service by professionals"

If you need one fixture, several fixtures, or a complete store we will give you the same service.

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CHARLOTTE, NORTH CAROLINA

UTILIZING MANUFACTURER'S PROMOTIONAL ALLOWANCES

druggists been supplied with the right retailing tools at the right time—tools of advertising, sharper buying and pricing, available to chains—*that* retailer would still be in business today.'' *The independent must relinguish some of his independence if he is to survive*!

Funds resulting from the Fred Meyer decision allow the retailer to authorize a wholesaler to qualify and collect the funds due the retailer based on his purchases of merchandise which carry advertising allowances. For instance: a product which has a 50¢ dozen advertising allowance would certainly not give the average retailer enough money to run an effective ad when his advertising rate is $4.00 per inch, but if the wholesaler's customers collectively buy 100 deals or dozens, several hundred dollars is available to run a large impressive ad of the product. Many of the major manufacturers now have this money available.

The stores participating in a wholesaler-sponsored advertising group should have a common identification or logo which is prominently displayed in the store to identify the store as a participant in the ad. A most important part of the program requires the retailer to build in-store displays to tie-in with the ad. The wholesaler, of course, must provide the retailer a list of items with prices which will appear in a forth-coming ad so that sufficient stocks and displays may be prominently placed in the store. The prices must be competitive and conspicuously marked. In a program of this type the retailer, to make the program effective, must sell at the prices listed in the ad.

With consistent advertising and retailer tie-in the promotion image can be established. Many stores in our own program have never advertised before. Some felt that the day an ad was run the customers would be lined up outside the store clamoring to buy the advertised items. Advertising, as we all know, does not produce such dramatic results. Many of the items do move very well during a promotion, but there will also be some products that do not. The overall concept of advertising is the long-range benefit. This cannot be accomplished with one ad. It may take as long as six months for the long range effort to start paying off.

Our program has been in operation for 11 months and the results and reactions have been varied. We have had stores who joined the program after it got started because they had comments from their customers as to why their name was not in the ad. We have had several drop out because they said they didn't have time to make in-store displays. Some felt that we should provide someone to put up the displays in each store. Some of our customers say the price we use is too low, some say it is too high. Some say they have all the business in their town and don't need to advertise or cut prices. I was raised to observe fair trade and have always been told that fair trade was the salvation of the independent. Competition has changed this. Our ads run twice a month. Several stores dropped the program because they felt this was too often—some felt that was not often enough. Some have reported excellent results—some poor results. *NO* advertising program will succeed without extra effort and interest on the part of the retailer! In-store displays must be made. Hand outs and auxiliary promotional activity are a must. Clerk training—knowledge of the ad, its contents, items, and prices must be familiar to all employees. Companion selling suggestions and ''trading up'' will result in increased sales.

Previous non-advertisers did not understand that the promotions must be scheduled weeks ahead in order to insure an adequate supply of merchandise, newspaper space, etc. An advertised item which is unavailable definitely hurts customer relations. Many smaller town retailers report that their present customers are impressed to see the name of their family drug store listed in the big-city newspaper. The overall results have been good and we anticipate even better results in the future.

All of us here today want to see the independent retail pharmacist maintain and enhance his position in the marketplace. Promotional activity will certainly play a large part in accomplishing this goal.

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INHALER
The Unstuffer™
BENZEDREX
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nasal decongestant

SK&F announces the first Benzedrex® deal in over a decade!

3 free with 33 plus $1.00 in cash display allowance

The Unstuffer™ Deal

Your cost $19.47
Your selling price* ... 32.04
Your profit $13.57
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*Suggested retail price, $.89 each—Deal expires October 31, 1970, or when supplies are exhausted.

A full 42.5% Profit
stock up now—
display and recommend
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Finally

It isn't often that a product combines the best of two possible worlds—the effectiveness of a professional product with the elegance of a cosmetic specialty.

New SELSUN BLUE is a refreshing exception.

In double-blind clinical studies, it was shown to have greater overall effectiveness than two leading anti-dandruff preparations.*

Yet in every important way new SELSUN BLUE resembles a superior cosmetic shampoo. It lathers beautifully. It has a delightful fragrance. It leaves the hair soft, easy-to-manage.

Isn't this what a lot of your customers have been waiting for?

*Tested were a zinc pyrithione preparation and a product containing hexachlorophene, sulfur and salicylic acid.

007236

ABBOTT

TAR HEEL DIGEST

RALEIGH—Pharmacist Albert Lockamy, Jr. of Raleigh vacationed in Mexico during the month of August. He sent word that he has talked with pharmacists in various cities there and he especially likes the open-air "farmacies."

ABERDEEN—In August, thieves broke in the Bryan Drug Store for the third time this year. C. L. Guion, Pharmacist, said a Polaroid Camera and film were taken.

ZEBULON—Haywood Jones of the Zebulon Drug Company is publishing a series of 13 different ad articles about "Drug Abuse," the first of which appeared on August 6.

WILLIAMSTON—Clark's Pharmacy has been sold to Mast Drug Company, Henderson. G. Earl Hill, formerly of Kinston, has been named manager of the pharmacy.

GASTONIA—Anne M. Lamm, Gastonia attorney, wife of Pharmacist Ben S. Lamm, has been named Advertising and Publicity Coordinator of the Whitener for Congress Committee.

MURPHY—Kenneth Allen Godfrey, 17-year-old son of pharmacist Kenneth Godfrey was one of 49 American exchange students killed in the Peruvian Airliner Crash near Cuzco on August 9th. The Youths were returning from a trip to Inca ruins.

APEX—Apex Pharmacy has been sold by Margaret Perry to Charles Bennett, Jr., a UNC Pharmacy graduate. The sale took place on August 1.

KERNERSVILLE—Clifton S. Brinkley, owner and manager of Tri-City Pharmacy, has sold the business to Homer F. Pulliam of Winston-Salem.

In announcing the transfer, Brinkley said he had no immediate plans except to travel around the country for a while. The Brinkleys have purchased a trailer for use in their travels.

HIGH POINT—Ken Burleson, effective July 1, became chief pharmacist at High Point Memorial Hospital. He is a 1969 graduate of the UNC School of Pharmacy.

ASHEVILLE—Guest speaker at the August meeting of the Buncombe County chapter of Medical Assistants was Pharmacy Ronnie Farr.

SILER CITY—A pre-school meeting on "Drugs" was headed by Frank Brooks, Jr., Siler City Drug Company. The program was sponsored by Friends of the Library.

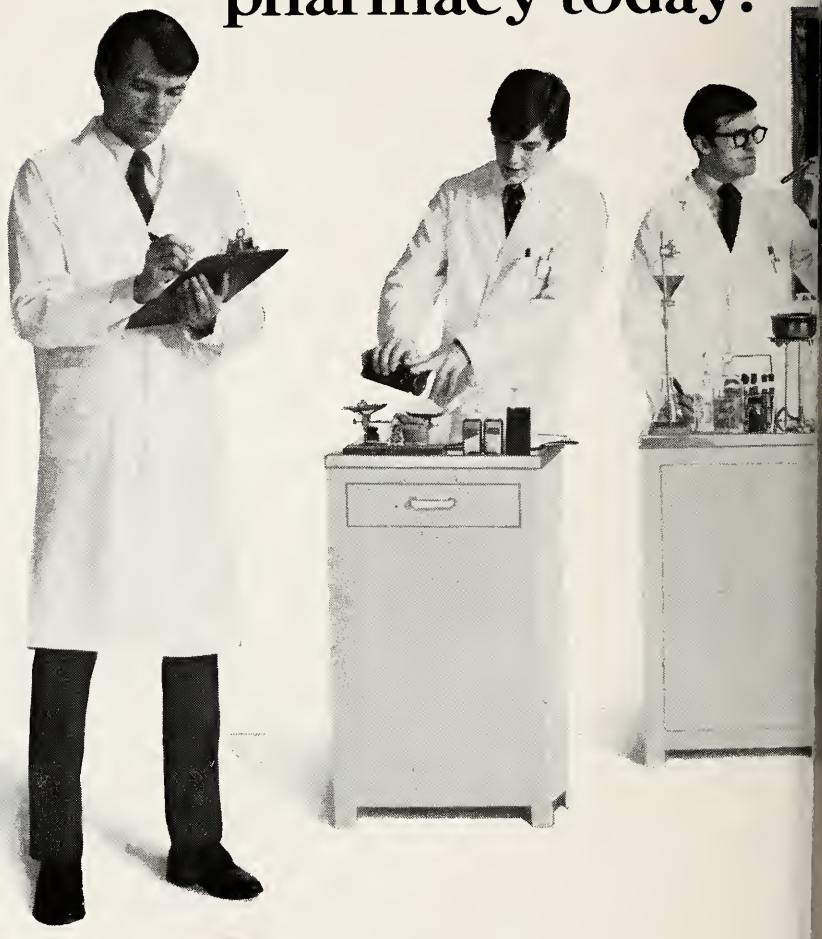
DISTINCTIVE

Carry your store's identity by color and personalized copy right into your customers home..... for the life of the Prescription.

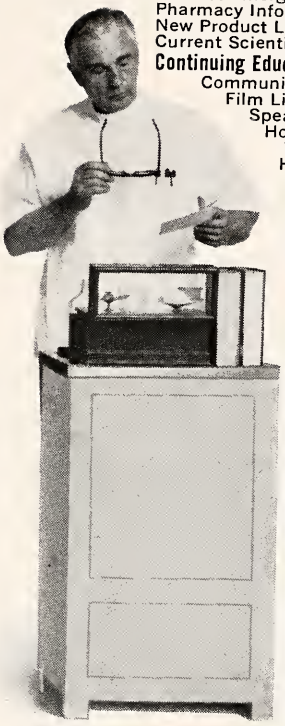
Another plus value of the modern paper box with its clean fresh label.

E. N. ROWELL CO., INC.
BATAVIA, NEW YORK

How does Roche® keep in close touch wit pharmacy today?



With over 325,000 yearly personal and telephone contacts...seminars... mail and other correspondence



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PRESCRIPTION COPIES

Pharmacist Robert L. Dewar of the La Grange Pharmacy has mailed a copy of this letter to all pharmacists in the area of his pharmacy operation:

Dear Fellow Pharmacist:

Due to the flagrant abuse of the refill privilege of prescriptions, in particular pertaining to copies given to other pharmacies, a policy that we have never been in agreement with, we will as of this date strictly adhere to the law stated below. Section 90-70 of the General Statutes of N. C. states in part: "... Upon the request of the *prescribing physician*, or of the *person* for whom such prescription was compounded or dispensed, the proprietor or manager of such drug store or pharmacy shall furnish a true and correct copy of such prescription. . . ." This copy is valid for information purposes only and has legal standing as authorization to dispense Prescription Legend Drugs.

We feel that this move will inhance the professional status of all pharmacies. We stand ready to co-operate in any way to further the Professional Image of Pharmacy.

TMA FOUNDATION

The TMA Foundation has received a contribution from Hall Drug Company, Mocksville, in memory of Paul Smith, who passed away recently.

Mr. Smith was a sales representative for O'Hanlon-Watson Drug Company, Winston-Salem, for many years.

CHARLOTTE RESIDENT JOINS PHARMACEUTICAL COMPANY

Eddie O. Creasy of 5714 Cedar E. Court, Charlotte, N. C., has been appointed professional sales representative for Pfizer Laboratories, division of Pfizer Inc., 121-year-old pharmaceutical and chemical manufacturer.

In his new position, Mr. Creasy will bring information on the company's new products and research discoveries to physicians, pharmacists and other professional medical groups in the Charlotte area.

Mr. Creasy received his B. S. degree in 1965 from Brigham Young University.

EARLEY JOINS LEDERLE IN CHARLOTTE TERRITORY

Hollis G. Earley, Jr., has joined Lederle Laboratories, a Division of American Cyanamid Company, as a Medical Representative in the South Atlantic Region, according to V. P. Reger, Regional Manager.

Mr. Earley resides at 4749 Americana Drive, Charlotte, North Carolina.

Mr. Earley was graduated from East Carolina University in 1969 and has recently completed an intensive training course at Lederle's 550-acre site in Pearl River, New York.

VICKI LYNN ALEXANDER WINS

Vicki Lynn Alexander, five-year-old daughter of Pharmacist and Mrs. Jack Alexander of Morganton, was one of three trophy winners in the "Our Little Miss Pageant" contest in Goldsboro. As a state winner, Vicki Lynn became eligible for the world contest in the LaPetite category—ages three through six—in Dallas, Texas.

Vicki participated in the contest under sponsorship of Ruth Original Clothes of Hendersonville.

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SURVEY ON FINANCE CHARGES

Conducted by
Committee on Social and Economic
Relations N. C. Pharmaceutical Association

—1970

LeRoy D. Werley, Jr., Chm., Chapel Hill
Calvin M. Floyd, Jr., Roanoke Rapids
W. R. McDonald, III, Hickory
John E. Mills, Mount Airy
Gold B. Propst, Morganton
W. L. Scarboro, Raleigh
C. Louis Shields, Jacksonville

1. Comments by Chairman Werley
2. Comments by Pharmacists
3. Comments by Pharmacists who do not presently assess a finance charge on unpaid accounts.
4. Samples of letters, forms and notices used by Pharmacists in connection with finance charge on unpaid accounts. Note: Not a part of the published report. Copies will be mailed on request to the NCPhA.

COMMENTS BY CHM. WERLEY

The results of the survey on finance charges in pharmacies throughout the state have been passed out to each of you. In general the survey revealed a wide disparity in policies followed and in systems utilized. You will note that the charge account policies varied from a 1% charge over 30 days to a 1½% charge for over 90 days. In between these two extremes were various gimmicks and systems intended to smooth the ruffled brow of those utilizing the services. I have listed a few of these below to assist you in evaluating the results:

a—Minimum of .10¢ per month charge no matter the balance.
b—Minimum of .50¢ per month charges on past due accounts.
c—Discount on prescription sales over $10.00 if paid by the 10th of the month.
d—No finance charge for selected customers who pay their bill only once or twice a year.
e—Revolving charge account without stating the charges to customers.
f—Issue credit cards to customers noting that a finance charge will be made.
g—Making exceptions for "good old customers" who complained about finance charges.

It is of interest to note that the majority of customers accepted the charge rate (whatever it was) without complaint or unfavorable comment. Obviously it is an accepted practice among most people today, regardless of the service or item purchased. It has become a way of life. I don't mean to imply that I think charge accounts are the "in thing" in Pharmacy, but they are a necessary evil and certainly a customer should understand that it is a privilege for which he must pay.

It must be pointed out that some customers will naturally complain—usually it is those few who invariably could afford to pay but resent being treated like the less fortunate. This type individual, represented in each community, is a special minority whom most of us hestitate to antagonize and yet we all know that eventually he demands more and more for the pleasure of his business.

The survey indicates that in most instances the finance charges have (1) paid for the cost involved, (2) balanced out the bad debt losses, and (3) been generally accepted. It has been further noted that when a charge account system is properly initiated in a uniform way (without making exceptions) the result is sometimes expressed in terms of an increase in volume of business.

We must recognize that a finance charge for services rendered in the health care of an individual is somewhat different than that charge placed on a pleasurable item and yet it must be pointed out that the customer should not expect to buy all of his pleasurable items in the local pharmacy simply because there is no finance charge.

Since a finance charge is an accepted practice and does promote a more efficient operation it should be permitted to occur in any place of business, be it professional or other. It is understood by most people and it certainly is a fair and equitable means of providing a more distinctive service. It is important however to have a system that is uniform, fair and applicable to all customers without exception.

I would think that it might be advantageous to use an already established system such as those indicated in the survey. In this way I believe the customer would be less likely to complain. People are prone to accept a system which is known to them—they are less likely to feel any animosity toward the individual pharmacist or pharmacy owner. Actually, in this day of economic flux it is so little to ask of customers who pay the same rate for much less service in other places of business.

COMMENTS

1%—30 DAYS

1. One or two customers have flatly refused to pay the finance charge, but on the whole, we have received no unfavorable comment. We felt it was necessary to add the finance charge in view of the fact that our credit business was on the increase.
2. Satisfactory—we think this action has improved our collection rate of return.
3. Not much adverse reaction.
4. Varied. But it seems to have stepped up payment time to a more suitable time. We have a 50¢ minimum charge per month on past due accounts.
5. No complaints that are worth considering—better payments, although we have very few who go past 30 days anyway.
6. No reaction. (Note—we are going to 1½% soon).
7. More rapid payment by those wishing to avoid charge, others who are used to department store type revolving charges have accepted without any complaint.
8. 90%—no reaction; 5%—against; 5%—favorable.
9. Satisfactory—no problem.

1%—60 DAYS

1. 90% accept without comment—less than 1% have stopped trading with us because of this (estimate). It stimulates some to pay early and avoid charge.
2. Some resent the extra charge, while of course it does help speed up the payment of charges.
3. There has been little, if any, adverse reaction. It is so widespread now among retailers, that most of my customers probably expected it.
4. 99% favorable—the 60 rather than 30 days was much commented upon as being a "fair" approach—in a good number of instances the first "service charge" has resulted in complete payment of the account less the service charge—so customers are aware of it. Percent-wise has increased collections by some 8% on an overall average.
5. No problems. I think it helps collect old bills.

1%—90 DAYS

1. Hardly any complaints at all. A general speed-up in payment has been noted in some slow accounts, but this does not seem to help with the *bad* accounts. Question the legality especially if you do not advise customer before charge is added. (10¢ minimum service charge added no matter what the balance.)
2. Some don't like it, but they are our slow accounts.
3. Favorable—we use some selectivity on these accounts.

1½%—30 DAYS

1. O.K.
2. Very few complaints—most good accounts pay within 30 days. Most bad accounts will never pay, regardless of finance charge.
3. Our charges are handled by Geer Drug Co. on computer service.
4. A very small number have voiced disapproval—most accept it without comment. It does help pay for the postage.
5. They pay faster. They understand that we have to do this.
6. No problems—pay better.
7. We have had complaints from those customers who regularly delay payment of their drug bill until it has become past due. Initially this process seemed to have a favorable effect on the rate of payment but after several months it has leveled out to the old rate. Complaints are handled with the following explanation:

   Due to the rising costs of "credit business" e.g. wholesaler's credit terms

(Continued On Page 25)

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FINANCE CHARGES

being tightened, cost of borrowing money from bank being raised, this has become necessary.

. Very little comment.

. A very few customers, consisting mostly of people with above average income who could easily pay their bill monthly but preferred to pay it when the mood hit them, complained loud and clear. All others accepted it silently. No decrease in charge business—collections little better.

0. No problem.

1. Acceptable.

2. We at first charged 1% after 60 days. 18 months or so ago we added ½% and dropped the time to 30 days. We also offer revolving charge accounts and when the change was made this was what we promoted. We never did actually say much about service charges. Felt that by offering an additional way of charging with the modest charge we would avoid much conversation. This was nicely accomplished. We were servicing approximately 400 accounts when the system was started. At the end of December there were 1,360 accounts on our books. Seldom is the service charge mentioned and with everyone as conscious of interest rates, when it is mentioned it is with the words of "I can understand the need for the charge." Our accounts are handled through the National Cash Register System and we are quite pleased with the system. We also send each new account a credit card. I might add that our volume of business increased $200,000 in the years since the system was started. We would be happy to show the complete operation to anyone desiring to see it.

1½%—40 DAYS

. I am enclosing the notice that was mailed to every charge customer and that is being mailed to each new account. I had one account closed because of this and except for that no unfavorable comments. Everyone seemed to accept it without comment.

1½%—45 DAYS

1. Very little complaints. We stopped because none of our competition was doing it. I think it is a good move, if the big boys do it, why can't we?

1½%—60 DAYS

1. Very little reaction. Some of our old *good* customers did complain and we just credited their account with charges.
2. Too soon to tell! (We are using N. C. Mutual Computer billing.)
3. Negative, due to credit cards and their charges.

1½%—90 DAYS

1. They pay their bill better and only two complaints. I give 10% discount on Rx charges over $10.00 if paid by the 10th of the month. My discounts run around $90.00 per month.

COMMENTS BY PHARMACISTS WHO DO NOT PRESENTLY ASSESS A FINANCE CHARGE ON UNPAID ACCOUNTS

1. We are thinking about this and would be very interested in what you learn. You might talk to the wholesalers who are sending statements for pharmacists. Members of the American College of Apothecaries tell me the finance charges they collect are approximately equal to their bad debt losses.
2. We feel there should be some type of charge made on past due accounts but have not been able to find the proper type or amount. It would be difficult for this pharmacy to have a uniform policy because we have many excellent accounts which the debtor pays as he or she chooses—once or twice a year. We are afraid if we attempted to add a finance charge to these accounts we would be taking away one of the services used in competing with discount operations.
3. Our CPA advised against adding this charge due to regulations and additional paper work.

Note: A number of pharmacists said they were considering a policy change (add finance charge) but had not reached a final decision; requested copy of the completed report.

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QUINN TO HEAD BW MEXICO SUBSIDIARY

Garth H. Quinn, Vice President—Organization Development for Burroughs Wellcome Co. has been given the additional responsibility of President of Burroughs Wellcome de Mexico, a subsidiary Company. He replaces Fred A. Coe, Jr. who, as President of the U. S. Company appointed Mr. Quinn in order to devote full time to the American Company.

This Company is a joint venture between B.W. Co. and Quimica y Farmacia of Monterrey, Mexico who formerly acted as distributors and agents.

Quinn was appointed Vice President of Burroughs Wellcome de Mexico in 1965.

The plant, opened in May 1968, was the first pharmaceutical plant to be located in the highly industrialized city of Monterrey.

Manufacturing operations produce products to the same specifications and high quality standards of the USA Company. The plant is designed to serve Mexico, as well as, supply products to Central and Latin American countries.

Although not as expansive as the US line, the B.W. products sold in Mexico are ones that have achieved recognition with U.S. physicians.

Mr. Quinn is a graduate of the Western College of Pharmacy in Vancouver, British Columbia, and was Assistant Manager for Owl Drug Co. in Los Angeles, California prior to joining Burroughs Wellcome in 1941 as a Sales Representative.

Since that time he has held positions as District Sales Manager for Southern California, General Sales Manager and Vice President in Charge of Sales.

Mr. Quinn is a graduate of the American Management Association School of Management, and is a Vice President of the Board of Trustees of Columbia College of Pharmaceutical Sciences in New York.

He is past President of the Sales and Marketing Executive Club of Nassau County, New York.

Mr. Quinn is married and has 3 children and lives in Raleigh, N. C.

JUSTICE DRUG COMPANY, GREENSBORO, HAS ANNOUNCED THE NAMES OF PRIZE WINNING PARTICIPANTS IN THE JUSTICE HOLIDAY GIFT SHOW, HELD IN THE GREENSBORO AUDITORIUM, AUGUST 9-10-11

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leetwood Sales—Tie for 2nd place—Bob Hickson, Representative
estclox—Tie for 2nd place—Mike Pea, Representative

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ndrews Drug, Burlington, N. C.
ape Fear Drug, Fayetteville, N. C.
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len Raven Drug, Glen Raven, N. C.
erman Graves, Tar Heel Drug, Graham, N. C.

Serv-U-Shop

m Fox, Fox Drug, Asheboro, N. C.
erb Hartsook, Franklin Drug, Greensboro, N. C.
etty Clark, Haw River Drug, Haw River, N. C.

Fleetwood Sales

ingfield Minnix, Franklin Drug, Greensboro, N. C.
l Mebane, Franklin Drug, Greensboro, N. C.

Scotch Tape

ox Drug, Asheboro, N. C.
zanne Setzer, Glen Raven Drug, Glen Raven, N. C.

(Continued On Page 28)

Sasheen

Jim Fox, Fox Drug, Asheboro, N. C.
Ed Hendricks, Wilkins Drug, Mocksville, N. C.
R. E. Mueller, Walkertown Drug, Walkertown, N. C.

Polaroid

Bill Buchanan, Buchanan Drug, Greensboro, N. C.
Stella Sowers, Wampler's, Martinsville, Virginia
Ruth Collette, Wilkins Drug, Mocksville, N. C.

Eastman

M. Sharp, Hawkins Drug, Madison
Joe Grose, Pickard Pharmacy, Greensboro
DeWitt Barker, Bobbitt's Lewisville, N. C.

Prestige Associates of Florida

H. C. Ramsey, Cecil's Sundries, Greensboro, N. C.
Sandra W. Smith, Bessemer Pharmacy, Greensboro, N. C.
Joe Grose, Pickard Pharmacy, Greensboro, N. C.

PaperMate

Virginia Moorefield, Peoples Drug, Lexington, N. C.
Gate City Pharmacy, North Elm Street, Greensboro, N. C.

General Electric

Virginia Sharp, Hawkins Drug, Madison, N. C.
Gaither Inman, Hospital Pharmacy, Mt. Airy, N. C.
Bob Barrett, Jonesville Drug, Jonesville, N. C.

J. B. Williams

Vernon Apple, Alamance Drug, Burlington
Peggy Jenks, South Court Drug, Graham
Jack Johnson, Bessemer Pharmacy, Greensboro

A-Mark Advertising (B & E Sales)

Cassandra Setzer, Glen Raven Drug, Glen Raven, N. C.
John H. Brown, Brown Drug Company, China Grove, N. C.
Mrs. Lois Smith, Hawkins Drug, Madison, N. C.

Sullivan Sales

Leonard Drug, High Point, N. C.
Hazel Watson, Leonard Drug, High Point
Wilda Brinkley, Tri City Pharmacy, Kernersville

General Products

Jane Edwards, South Court Drug, Graham
W. S. Dukes, Hillsdale Park, Greensboro
Franklin McNeil, Norwood Drug, Norwood, N. C.

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C. E. Joyner, Leonard Drug, High Point, N. C.

Shulton

C. Robinson, Robinson Prescription Shop, Morehead City
Henry Dillon, Royal Drug, Elkin, N. C.
Cape Fear Drug, Fayetteville, N. C.

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Bob Coleman, Haw River Drug, Haw River, N. C.

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Russ Mitchell, Chandler Drug, Eden
W. S. Dukes, Hillsdale Park, Greensboro
W. L. Davis, Franklin Drug, Greensboro, N. C.

Justice Drug Company

Janie Edwards, South Court Drug, Graham, N. C.
Bessemer Pharmacy, Jack Johnson, Greensboro, N. C.
Stella Sowers, Wampler's, Martinsville, Va.

Weikel's

Lois Sanders, Pickard Pharmacy, Greensboro, N. C.
Vernon Massengill, Tar Heel Drug, Graham, N. C.
Mrs. Douglas Roberts, Cape Fear Drug, Fayetteville, N. C.

Waterman-Bic

Robert Coleman, Haw River Drug, Haw River, N. C.

Oster

Robert O. Cox, Cox Pharmacy, Winston-Salem, N. C.

NEW Rx CLAIM FORM ELIMINATES DUPLICATE IMPRINTERS

PAID Prescriptions is distributing a revised claim form which is adaptable to most imprinters that are now available in pharmacies across the country. The form has been designed to eliminate the need for the pharmacist to have a special imprinter for PAID programs. This avoids the problem of cluttering the pharmacist's counter with imprinters for each third party program, as well as the multiple charge systems existing in many areas.

According to PAID's vice president, Bill Finigan, imprinters will still be supplied to those pharmacists who wish them, but a PAID imprinter will not be a prerequiste to participation. This form has been developed in response to comments received from pharmacists who were concerned that they would be inundated by imprinters.

The use of the plastic identification card with an imprinter, a concept pioneered by PAID, serves to eliminate a large source o rejected claims. It positively identifies th program, the recipient, the group, and th pharmacy without the risk of transpose numbers.

In releasing the revised form a numbe of other modifications have been made i response to pharmacist's requests. The spac for the National Drug Code has bee changed so that if that number is supplie four pieces of information no longer has t be supplied by the pharmacist. An area fo calculating billing price is also provide for the pharmacists' own use.

PAID has conferred with representative of the National Pharmacy Insurance Cou cil and the National Association of Cha Drug Stores. It has indicated its willingne to adapt to the use of a universal clai form when such a form is agreed upo

PAID will continue to evaluate each the items in the existing form, and ma modifications based on pharmacists' a insurers' needs.

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One-Day "Share-In Workshop" for Officers and Representatives of local Pharmaceutical uxiliaries was held in Chapel Hill on August 13 under sponsorship of the Woman's uxiliary of The NCPhA. Some of the participants are pictured above.

irst Row (left to right) Mrs. Bruce R. Medlin, Charlotte Auxiliary; Mrs. J. R. Hickman, ape Fear Auxiliary; Mrs. Jack R, Canupp, Charlotte Auxiliary; Mrs. Carol Kistler, harmacy Student Wives; Mrs. Henry K. Crawley, Chapel Hill Auxiliary; Second Row (left right) Mrs. D. P. Franzen, Greensboro Auxiliary; Mrs. George Cocolas, Chapel Hill uxiliary; Mrs. J. Marshall Sasser, Executive Board, Smithfield; Mrs. A. H. Mebane, III, xecutive Board, Greensboro; Third Row (left to right) Mrs. James L. Creech, Past President, mithfield; Mrs. Hay A. Moose, Cabarrus County Auxiliary; Mrs. W. Grover Creech, resident, Smithfield; Mrs. J. Cody Newton, Cape Fear Auxiliary; Mrs. Horace D. Steadan, Rowan-Davie Drug Auxiliary, Salisbury.

PHARMACEUTICAL ASSOC. AUXILIARY ACTIVE IN DRUG ABUSE

By Leonard Berlow

The Woman's Auxiliary of the North Carolina Pharmaceutical Association is going MOD this year—Misuse of Drugs, that is. Thirteen local auxiliaries plus members at large throughout the state, with membership numbering over 500, are concentrating much of their efforts to combat drug abuse in the public schools.

The Auxiliary, which began as a voluntary agency in 1920, is made up of wives of pharmacists and drug sales representatives. Over the years these ladies have involved themselves in numerous projects to help the elderly, sick and shut-ins. Recently, bedside bags containing toilet articles, writing paper, and other useful items were made and donated the chronically ill and shut-ins throughout the state.

With the increased concern of drug abuse, the Auxiliary decided that its efforts should be directed toward this cause. But what could these well-intentioned ladies do? Experts in the field were having problems of their own finding ways to help.

This is where the Misuse of Drugs program began. Mrs. W. P. Wells of Durham and Mrs. Ruth Harris of Chapel Hill led the Auxiliary in organizing to assist teachers in the total drug abuse program by providing literature and audio-visual material for student presentations.

Brochures from the National Institute of Mental Health and other literature relating to drug abuse were gathered and placed in packets for schools and libraries throughout the state.

The story of drugs was a timely theme for the production of a number of films. The Auxiliary formed a Film Review Committee to screen these for content, authenticity, and appropriateness for various school audiences. These evaluations are made available to teachers who usually do not have the time or facilities to perform this service.

Mrs. Grover Creech of Smithfield is the President of the Auxiliary. She routinely travels between her home and Chapel Hil where the North Carolina Pharmaceutica Association is headquartered. Mrs. Creech is most enthusiastic about the MOD projec being sponsored by her group. "In thes troubled times I feel that our Auxiliary i making a significant contribution in dru abuse."

Mrs. Creech makes a point of assurin that Auxiliary members do not set them selves up as experts in drugs because thei husbands are pharmacists or in drug sale "We certainly aren't shy though abou asking for help from our husbands since the have the knowledge and expertise in man of the areas in which we have an interest, said Mrs. Creech.

The Auxiliary is busily putting togeth drug abuse kits containing about five dolla worth of the best literature relating to dru abuse. These are being distributed free charge to every secondary school and coun library in North Carolina. Other group pro ects include a scholarship program f deserving pharmacy students and even o

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for wives of students who wish to continue in college while their husbands are still in school. In addition an emergency student loan program is administered by the Auxiliary which Mrs. Creech describes as a "lifesaver" for more than one student.

Although the misuse of drugs program is taking substantial time, the Auxiliary ladies are busy with other projects. One is making terry cloth bedroom slippers to be given to every "forgotten" patient in nursing and rest homes and hospitals throughout the state. They are also planning to redecorate the Institute of Pharmacy Auditorium.

Recent drug abuse programs sponsored by the School of Pharmacy located in Chapel Hill at the University of North Carolina for teachers, administrators, and counselors, have included a session with the Woman's Auxiliary at the Institute of Pharmacy. Mrs. Ruth Harris, Chairman of MOD education, familiarized the groups with Auxiliary services for drug abuse including its lending library, source material on films and speaker's bureau assistance.

The MOD Education project was the recent recipient of over $8,000 from the Z. Smith Reynolds Foundation to assure its continuing role in the fight against the serious problem of drug abuse in North Carolina.

Two gradnates of the University of North Carolina School of Pharmacy, Miss *Kathryn Monroe Gwin* and *Joseph Albert Edwards* were married on Sunday, August 20 at Holy Trinity Lutheran Church in Hickory. Mr. Edwards is employed by White Cross Pharmacy in Raleigh where the couple will make their new home.

PINK HILL PHARMACIST MARSHA HOOD BREWER TO VISIT RICHMOND AS GUEST OF A. H. ROBINS

Pink Hill pharmacist Marsha Hood Brewer, the North Carolina Pharmaceutical Association's 1970 recipient of the A. H. Robins "Bowl of Hygeia" Award for outstanding community service, is among this year's award winners who have accepted an invitation to visit A. H. Robins' Richmond headquarters in October.

Award-winning pharmacists from each of the United States, the District of Columbia, Puerto Rico, and the provinces of Canada have been invited to visit Richmond for three days beginning October 1. They will be guests of the pharmaceutical manufacturing firm and its board chairman, E. Claiborne Robins.

While in Virginia, the pharmacists will tour A. H. Robins' manufacturing plant and research center, and be honored at a reception and dinner scheduled to be attended by the Hon. Linwood Holton, governor of Virginia. They also will spend a day touring Williamsburg, the restored colonial capital of Virginia, and will visit Richmond's well-known Valentine Museum.

In addition to visiting Richmond, the award winners will be featured in a special full-page advertisement which A. H. Robins will sponsor in the October 12th issue of TIME Magazine. The ad will include photographs of all the recipients and indicate that they have been cited for outstanding service to their respective communities.

The "Bowl of Hygeia" Award is presented annually by the participating state pharmaceutical associations, which select their respective recipients. This is the 12th year that A. H. Robins has sponsored the "Bowl of Hygeia" program, and the award now is one of the most coveted in the pharmacy profession.

Mrs. Brewer is the 12th North Carolina pharmacist to receive the award. Previous recipients were Harold Vann Day of Spruce Pine, in 1959; Ralph R. Rogers, Jr. of Durham, in 1960; William H. Randall of Lillington, in 1961; Charles D. Blanton, Jr. of Kings Mountain, in 1962; David R. Davis of Williamston, in 1963; John T. Henley of Hope Mills, in 1964; Jesse Miller Pike of Concord, in 1965; John E. Mills of Mount Airy, in 1966; William Whitaker Moose of Mt. Pleasant, in 1967; Roger H. Sloop of Rural Hall, in 1968; and Thomas R. Burgiss of Sparta, in 1969.

UNC PHARMACY STUDENTS TO WORK WITH PATIENTS

George P. Hager, Dean of the UNC School of Pharmacy, announced the creation of a new Division of Pharmacy Practices. This new division is responsible for the School's programs in clinical and hospital pharmacy and related programs with specialty training in the area of pharmaceutical services.

In discussing the need for this type of educational program in the School, Dean Hager said, "Not only should the importance of cognitive and manipulative training be emphasized. Affective or attitudinal training in education of health professionals requires a great deal more stress. Cognitive and manipulative skills are developed in classrooms and laboratories. Affective skills are developed at the bedside of critically ill patients, and starting this year, in outpatient care experience as well. In the past pharmacy students have lacked patient contact. Affective training of this kind is the essence of the new pharmaceutical discipline that we call clinical pharmacy."

Mr. Fred M. Eckel is chairman of this new division. Mr. Eckel received his undergraduate training at the Philadelphia College of Pharmacy and Science and his Master of Science degree in pharmacy from the Ohio State University. Since October 1966 he has been associated with the University of North Carolina School of Pharmacy.

Mr. Stephen M. Caiola is also on the staff. He received his undergraduate pharmacy education from Duquesne University and his Master of Science in pharmacy with specialization in hospital pharmacy from the Ohio State University Hospitals. Prior to his appointment to the Division of Pharmacy Services, he was Assistant Director of Pharmacy at North Carolina Memorial Hospital.

Mr. Charles C. Pulliam, a graduate of Northeast Louisiana University of Pharmacy, has also joined the staff. Mr. Pulliam served a residency in hospital pharmacy at the Moses H. Cone Memorial Hospital and is currently completing the requirements for a Master of Science degree in hospital pharmacy from Northeast Louisiana University. Mr. Hal B. Woodall and Mr. H. Shelton Brown, both 1970 graduates of the UNC School of Pharmacy, are instructors of clinical pharmacy.

A program of institutional and clinical pharmacy extension, headed by Mr. Don McLeod, has also been implemented. Mr. McLeod received his undergraduate pharmacy training at the UNC School of Pharmacy. He served a one-year residency in hospital pharmacy at the University of Texas Medical Center and is currently completing requirements for the Master of Science degree in pharmacy at UNC.

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On request, A representative of the I. C. System will explain the collection program in detail.

Call or write the NCPhA, Box 151, Chapel Hill, North Carolina 27514

BIRTHS

Jim and Bonnie Matthews of Clinton announce the birth of a son, Scott Butler Matthews, on May 26. Both parents are graduates of the UNC School of Pharmacy, Jim in the Class of 1966 and Bonnie (formerly Bonnie Butler) in the Class of 1967.

Mr. and Mrs. James Edward Arena of Durham announce the birth of a son, Paul Anthony Arena, on August 2, 1970. The Arenas are graduates of the UNC School of Pharmacy.

Mr. and Mrs. Samuel S. Goodwin of Marshville announced the birth of a daughter, Sarah Polk Goodwin, on August 21. Mr. Goodwin is co-owner of Marshville Drugs, Marshville, N. C.

WEDDINGS

Linda Ann Yeatts and *Donald Ray Daniels* spoke their wedding vows on Sunday, August 9th in Memorial Baptist Church, Williamston. Mrs. Daniels is a graduate of East Carolina University and Mr. Daniels is a 1970 UNC School of Pharmacy graduate. The couple will make their home in Charlottesville, Virginia.

Wedding bells rang for Miss Golda Lavina Young of Germanton and *Thomas Michael Harrington* of Sanford on Sunday, August 16 in Bethel Baptist Church in Walnut Cove. Mrs. Harrington is a graduate of the University of North Carolina at Greensboro and her husband is a UNC School of Pharmacy graduate. He is employed with Manns Drug in Thomasville. The couple will make their home in Lexington, North Carolina.

Saturday, July 11 was the wedding date for Miss *Jane Lynn Foust* and Bruce Alan Humphries. Miss Foust is a native of Mt. Airy and Mr. Humphries is from Ridgefield, Connecticut.

The couple will live in Colony Apartments in Chapel Hill while Mr. Humphries works on his Ph.D in Biochemistry at the University of North Carolina. Mrs. Humphries is a 1970 graduate of the UNC School of Pharmacy and is employed in the Pharmacy at Duke Hospital, Durham.

Miss Scarlett Marlene Forsyth and *James Bedford Bryant* were married on Sunday, August 9th at the Saint James United Methodist Church in Raleigh. The new Mrs. Bryant is a native of Raleigh and is a senior in Education at East Carolina University. A native of Washington, Mr. Bryant is a 1970 UNC School of Pharmacy graduate and is employed with Tayloe Drug Company in Washington.

The wedding of Miss Peggy Ann Clontz and *Kenneth Rollins Holland* took place Saturday, July 25 in Canton First Presbyterian Church. Mrs. Holland is employed by Holiday Inn West in Asheville and Mr. Holland is a UNC School of Pharmacy graduate and is employed at Martins Drug Store in Canton where the couple will live.

DEATHS

M. W. Davis, II, Fair Bluff pharmacist, died on August 8.

M. B. Melvin

Marion Butler Melvin, born May 11, 1903 in Roseboro died in Raleigh on August 29.

A graduate of the UNC School of Pharmacy (1924) Mr. Melvin obtained his first drug store experience with Tart's Pharmacy in his hometown and, prior to locating in Raleigh, he was associated with the H. R. Horne & Sons pharmacy of Fayetteville.

On December 1, 1934, he formed a partnership with R. I. Cromley and opened the firm of Cromley-Melvin, Druggists, in the Sir Walter Hotel Building in Raleigh. Later, a second pharmacy was opened on Hillsboro street.

He served as a member of the State Board of Pharmacy from 1937 to 1946 and was an active member of the N. C. Pharmaceutical Association, serving on many of the Association's committees during his professional career. At the time of his death, he was a member of the Wake County Board of Health.

The survivors include his wife, Mrs. Rockie Lee Taylor Melvin.

"UPDATE"—DRUG INTERACTIONS

The use of two or more drugs concurrently or simultaneously is traditionally a common practice among prescribers. Its seriousness is being recognized and the concern of physicians is being aroused. The effect of one drug upon the body's reactivity of another drug (food and beverage included) is acknowledged loosely by the term "drug interaction." Hence, with today's drugs being more potent and more specific, it becomes necessary to inquire whether the potency of one drug is significantly affected or modified in the presence of another. Often, the answer remains obscure.

Toward this end, the senior students (Class of 1970) of the School of Pharmacy, University of North Carolina undertook the project "update"—literature search on drug interactions, in their Dispensing Course—Pharmacy 92. Two drugs were assigned each student with instructions to peruse the literature to confirm and verify existing references and to update a compilation of drug interactions reported by Thomas W. Dunphy, Phar D., "The Pharmacist's Role in the Prevention of Adverse Drug Interactions," *American Journal of Hospital Pharmacy* 26:366, (July) 1969. The editorial board made up of eight members of the senior class reviewed all work and either approved for inclusion or rejected each monograph submitted by class members. Credit for all monographs goes entirely to the students. Because of time limitations, verification by any faculty member of each monograph was not performed, rather, this aspect remained within the province of the editorial board.

Of the drugs approved for inclusion, each generic name of the drug is used as a major heading in the monograph with the commonly used proprietary, or brand name product inserted parenthetically. Underneath, the generic named drug follows an alphabetical listing of drugs found to interact with it along with the literature reference or references. In most cases the interactions are also cross-indexed so that a drug which appears as a secondary heading is shown as a major heading in another.

"UPDATE" is available to anyone desiring a copy at $3.50 each. Please send your check in that amount made payable to "School of Pharmacy, University of North Carolina." Please show "UPDATE" on your check.

Graduates of the class of 1970 may pick up their copy of "UPDATE" at the Administrative Office of the School of Pharmacy.

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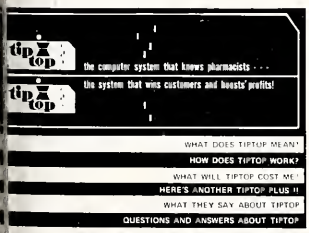
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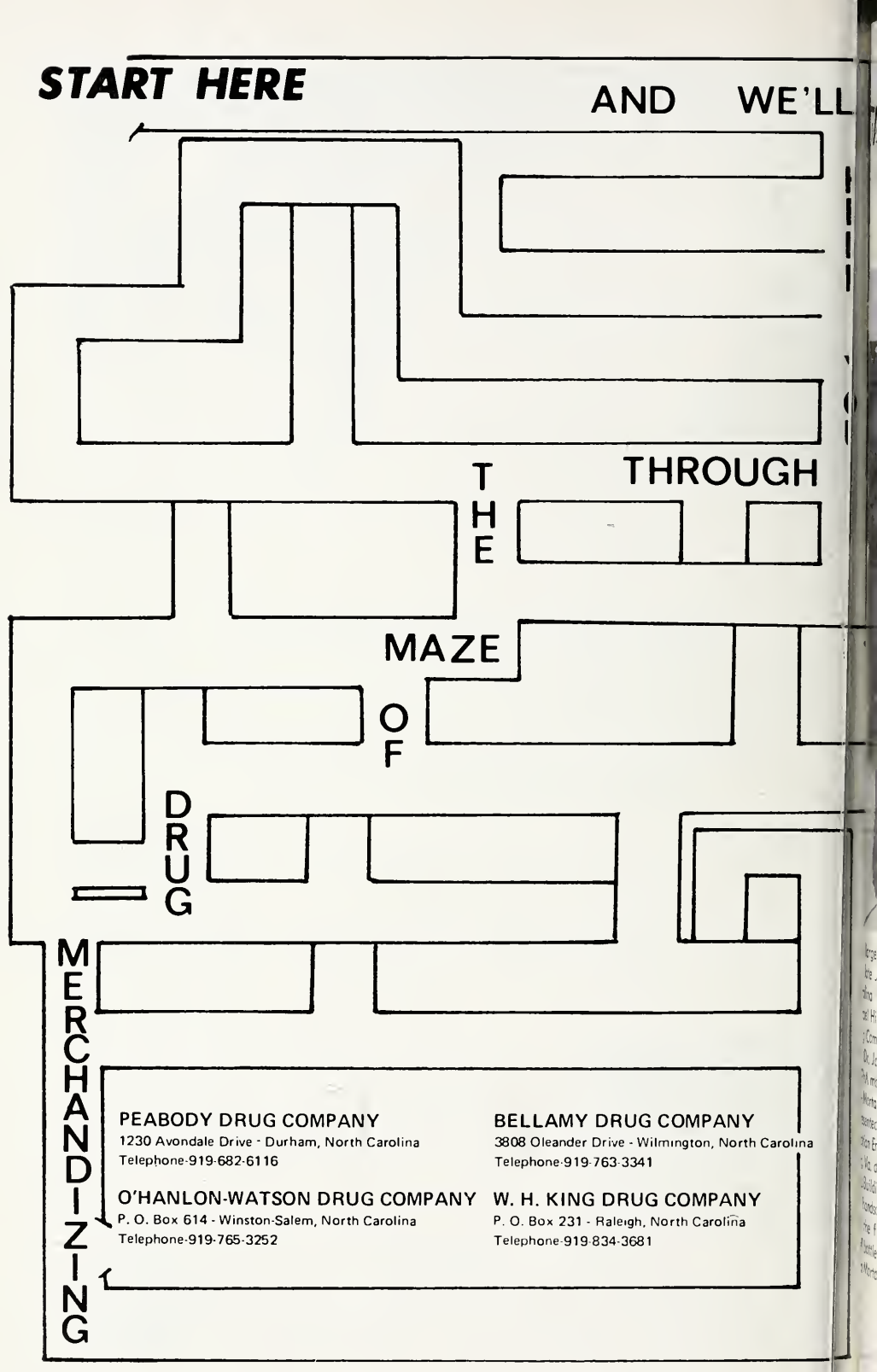
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The Carolina JOURNAL OF PHARMACY

Volume LI Oct. 1970 Number 10

he largest single collection of Antique Motars and Pestles in North Carolina—assembled by e late James S. White of Mebane over a 40 year period—has been given to the North arolina Pharmaceutical Association for permanent display in the Institute of Pharmacy, hapel Hill. Shown above are, Left to Right, Marion B. McCurdy, now owner of the Carolina rug Company, Mebane, where the collection has been on public display, and Mr. White's n, Dr. James S. White, Jr. of Greensboro, whose generosity in releasing the collection to the CPhA makes possible a permanent memorial to his father.

he Mortars and Pestles came from many states and several foreign countries. All types are presented—cast iron, brass, marble, wood and wedgewood. Included is a 600-year-old yptian Embalmer's Alabaster Mortar and one from the Hugh Mercer Pharmacy in Fredericksurg, Va. dating back to the time when George Washington had an office in the Mercer Drug ore Building.

A handsome 6-foot, glass-enclosed case (not shown) which came with the collection, conins the first Coca-Cola Bottle, four rare 18th Century Hand Blown Barber's Bottles, a nel bottle from the first Drug Store in Virginia City, Nevada; old scales, patent medicines d a Mortar from Korea.

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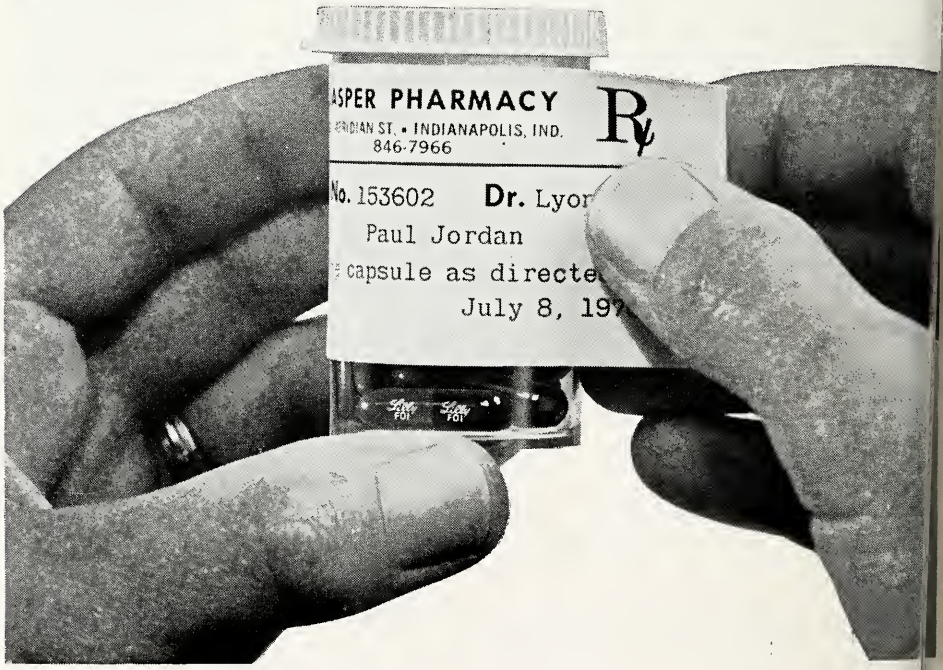

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The Carolina JOURNAL OF PHARMACY

October, 1970

Vol. LI No. 10

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FIRE DAMAGES MARKHAM DRUG

Markham Drug Company, 114 Rowan Street, Fayetteville, was extensively damaged by a fire (September 14) which originated near the luncheon counter.

Actual fire damage was not severe but there was considerable loss from smoke and water.

The drug company has resumed operations in same location following clean-up and addition of new stock and fixtures.

LOWDER ELECTED

Frank Lowder, chief pharmacist of Forsyth Memorial Hospital, Winston-Salem, has been elected president of the Forsyth County Pharmaceutical Society. He succeeds Gus Ballus.

Other new officers are: B. J. Parsley, vice president; and Miss Mary Ann Fulton, secretary-treasurer.

PHARMACISTS OF STANLY COUNTY ORGANIZE

At a meeting in Albemarle in late September, the Stanly County Pharmaceutical Association was organized with the following officers:

Chairman: Allen Sinclair
Vice-Chairman: George Harwood
Secretary: Tom Yost

The immediate objectives of the organization, which is supported by all of the pharmacies of the county, are to develop programs and projects which will aid in combatting drug abuse.

Meetings of the Stanly groups will be on the second Wednesday of each quarter.

NEW HANOVER PHARMACISTS ORGANIZE

With thirty-two pharmacists present, the newly reorganized New Hanover County Pharmaceutical Society was launched in Wilmington in mid-September. Officers will be elected and installed at the October meeting.

First activity of the organization was to lend support to the September 24 NCPhA District meeting held at Timme Plaza in Wilmington. A majority of the drug stores in the county closed at 7 p.m. in order to permit maximum attendance on the part of the pharmacists.

Immediate opening for Staff Pharmacist to assist Chief of department. Present 245-bed institution with 108-bed wing near completion. Excellent opportunity. Full benefits including free retirement. For further information contact: Mr. Ken Burleson, Chief Pharmacist, High Point Memorial Hospital, Inc., 225 Boulevard, High Point, N. C. 27262, Phone 882-2521.

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UNC CLASS OF '74 IS 35% FEMALE

The School of Pharmacy of the University of North Carolina is breaking all its 74 year old enrollment records. But the prettiest one of all is the great increase in eager beginning female students.

The 1974 class has 50 females of a total of 142 students. That makes this class 35.2 percent the fairer sex. Actually 155 of the 565 total students are female—or 27.5 percent. This national average last year was 20 percent.

Dr. George P. Hager, Dean of the School attributes the dramatic increase in female pharmacy students to the realization that this profession has many advantages over the traditional careers of teacher, nurse, or secretary.

The University of North Carolina School of Pharmacy has more than doubled its enrollment in less than six years.

$10,000 REMODELING/EXPANSION UNDERWAY AT CAPPS-DANIELS

A $10,000 expansion and remodernization of Capps-Daniels Drug Co., Ahoskie, has been announced by H. Hallet Daniels, president of the firm, which is located on Peacock St. in the Roanoke-Chowan shopping center.

Work is already underway on a 30 X 35 foot extension of the present building, according to Daniels.

Daniels stated that prime emphasis will continue to be given to prescriptions, with the enlargement of the prescription department and the prescription waiting lounge, plus the addition of an office, all to be carpeted.

Additional display space will be provided throughout the store, including the enlargement of the greeting card section. Paneling will be added in the prescription lounge, greeting card area and office. A completely new floor and lighting throughout the building will be included, he said.

The parking lot will be enlarged and surfaced.

Daniels also is co-owner of Copeland Drug Co., Inc. with C. E. Wade, formerly of Wade's Pharmacy in Colerain.

DRUG ABUSE EXPLAINED

Pharmacist Bill Savage recently delivered an address on Drug Abuse to the Roanoke Rapids Women's Club. Mr. Savage, pharmacist at the Roanoke Rapids Hospital, has become a leader in drug information programs in the Roanoke Rapids area.

PHARMACY INTERNS, GRADUATES HONORED

The Lenoir County Pharmaceutical Society honored pharmacy interns and graduates of the area at the annual ladies night banquet recently. The meeting was held at the Country Squire at Kenansville. Those honored were: Joey Edwards and his wife Kathryn, Jimmy Bryant, all of Kinston, Ralph Hunter, Beulaville, Doc Brinson, Kenansville, and Wayne Houston, Pink Hill.

Special guests were Claude Paoloni of the UNC School of Pharmacy, Cade Brooks of Fayetteville, President of the N. C. Pharmaceutical Association and Dr. Hubert Pierce of Kinston, chief of staff, Lenoir Memorial Hospital.

COMMITTEE BACKS MEDICAID SUPPORT

A North Carolina Advisory Committee studying the Medicaid Program has recommended the state assume the non-Federal costs of the program and the scope of the program not be reduced to cut costs.

Included in the recommendations was a provision that a more effective utilization review system be developed to increase program efficiency. The committee said program utilization should be given full attention before program limitations are considered.

The committee recommended that a co-pay mechanism be developed for the medically indigent group. Federal law prohibits extending the co-payment to welfare recipients.

Fees paid to the providers of medical services to Medicaid recipients were terms fair and reasonable by the committee. Should the fees be reduced, the committee feared many medical providers would not participate in the program.

PHARMACISTS LICENSED BY THE N. C. BOARD OF PHARMACY SEPTEMBER, 1970

Robert Ervin Adams—1445 4th Street Dr. NW Hickory
George Bishop Albright, III—1902 Queen St., Apt. D-8, Winston-Salem
Suzanne Keith Alford—527 Banks Street, Raleigh
Bankston Stanley Armentrout—129 Walker St., Holly Hill, Fla.
Cecil Forrest Atwood—1410 D. Street, Lawton, Okla.
Thomas Henry Bess—2922 Union Rd., Gastonia
Charles Ross Biggerstaff—Rt. 4, Box 65, Chapel Hill
George Asbury Blalock, Jr.—Box 746, Rockingham
Michael Anderson Boykin—Apt. 4D Wellongate Apts., Rocky Mount
William Edward Brady—409 First St., Laurinburg
David Gregory Brooks—1814 Villa Dr., Greensboro
James Bedford Bryant—120 Charlotte St., Washington, N. C.
William Henry Burch—2623 Ferrand Rd., Durham
Joseph Franklin Burton—F-48 Tow & Country Apts., Durham
Clifford Roosevelt Butler—K-2 Camelot Apts., Chapel Hill
Earl Uel Capps, Jr.—J-14 Sharon Heights Apts., Chapel Hill
Richard Yoder Casper—4216 Garrett Rd. G-32, Durham
James Robert Clark, Jr.—I-3 Colony Apts., Chapel Hill
Leslie Gordon Collins, Jr.—Rt. 5, Box 66, Wilmington
Mary Nell Covalinski—Rt. 6, Box 6, Morganton
Carl Thomas Dagenhart—3808 Texas Court, Apt. 1, Charlotte
George Ike Davis—619 S. Vyne St., Rocky Mount
Timothy Edward Deal—459 Craige, Chapel Hill
Joseph Albert Edwards, Jr.—5315 F. Brookhill Apt., Dona Dr., Raleigh
Kathryn Gwin Edwards—5315 F. Brookhill Apt., Dona Dr., Raleigh
Catalina C. Ellison—2043 Craig St., Winston-Salem
Sharon Griffith Ford—4216 Garrett Rd., G-24, Durham
Claudia Smith Hackney—212 Chateau Apts, Rt. 7, Chapel Hill
Charles Vinson Hamrick—427 Chateau Apts., Chapel Hill
Thomas Michael Harrington—Bellamy Apts., 1-D, Lexington
David Louis Holland—134 S. Channel Haven Drive, Wilmington
Larry Kenneth Hovis—Box 1322, Pinehurst
William DeLay Lamm—119 Taylor Street, Mt. Airy
Sarah Merriam Latham—82 Munroe St., Apt. 2-A, Somerville, Mass.
Ralph Thomas Leonard—Box 505, Thomasville
Vassar C. Livingood—206 Mayflower Dr., Greensboro
Robert Ray Lucas—Rt. 1, Box 76A, Cornwallis Rd., Durham
Forrest Schell McCall—Box 216, Burnsville
Carol Ann McHaney—28 Riverbend Apts., Cleveland St., Greenville, S. C.
Richard Saunders McKinley—1107 Lee Avenue, Kannapolis
James Fleetwood Maner, Jr.—115 Lee Street, Williamston
Larry Norton Marlin—536 Alexander St., Statesville
Candice Brown Medding—4216 Garrett Road, Apt. C-18, Durham
Gerald James Merritt—614 D Brittany Place Apts., Fayetteville
Judith McFalls Miller—Rt. 2, Box 251, Fletcher
James Robert Minor—229 Tremont Street, Newton, Mass.
Steven Richard Moore—USPH Indian Hospital, Tuba City, Arizona
Clarence Lynn Murchison—203 Oakdale Road, Rocky Mount
Robert Stedman Neal—1011 Ingle St., Burlington
Atlas Eugene Newsome—1304 Polo Rd., Winston-Salem

Norman Gilbert Overcash—Rt. 5, Box 388, Mooresville
Robert Dwayne Patterson—Box 137, Shelby
Mary Katherine Phillips—Apt. M-11 Colony, Chapel Hill
William Douglas Poe—Rt. 1, Box 94, Apex
Sherlynn Dixon Powell—712-D Chappell Dr., Raleigh
Charles Douglas Poe—812 S. Main, Apt. 9, Reidsville
Francina Maria Rogers—191 School Rd., Malvern Hills, Asheville
Charles Wagoner Rose—116 Rosemont Dr., Reidsville
John Robert Rostan—Box 400, Valdese
Diana Kay Schmidt—225 Northampton Terrace, Chapel Hill
Ronald James Shokes—950-12th St., SE, Hickory
Larry Alan Smith—Box 445, Burnsville
Linda Lane Spivey—Apt. A-8, 1200 Leon Street, Durham
Susan Brite Stafford—1599 E. 3rd St., Greenville
Becky Floyd Stanley—312 Northampton Terrace, Chapel Hill
Diana Lynn Stanton—8 Hamilton Rd., Chapel Hill
James Charles Suarez—Box 6, Maiden
Randall Scott Teague—337 Pershing, Winston-Salem
Ronald Young Ward—614 Green Bay Rd., Highwood, Ill.
Charles Millard Watson, Jr.—1204 N. Kerr Ave., Wilmington
Thomas Steve Wilson—7031 Skyles Way, Apt. T-4, Springfield, Virginia
Sandra Carroll Woodall—2725 E. Geer St., Box 5, Durham
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MEMORIAL PLAQUES DEDICATED

Memorial plaques honoring six deceased members of the North Carolina Pharmaceutical Association were dedicated at ceremonies at the Institute of Pharmacy, Chapel Hill, on Sunday afternoon, September 18.

B. Cade Brooks, Fayetteville, President of the North Carolina Pharmaceutical Association, presided at the meeting.

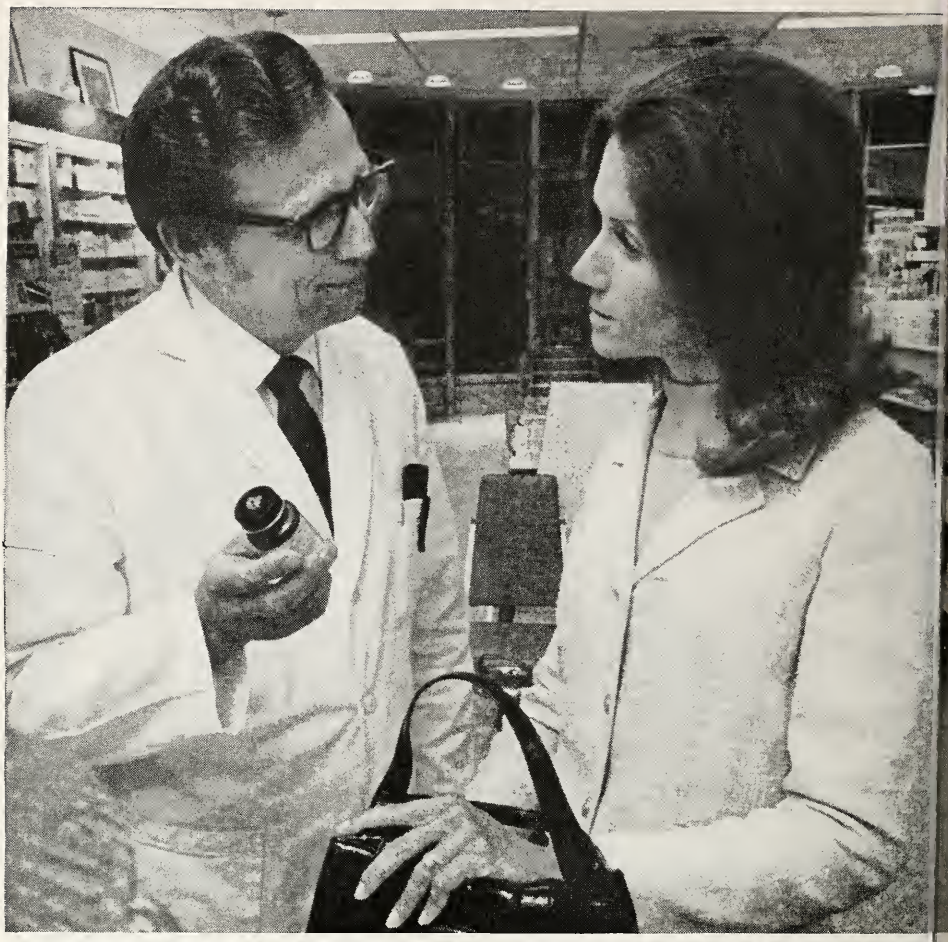
Following the invocation by James L. Creech, Smithfield, a past president of the NCPhA, commentaries on the lives of those honored were heard.

Pharmacists memorialized and the speakers were as follows: Charles M. Andrews, Burlington—Jack G. Watts, Burlington, speaker; Frederick O. Bowman, Chapel Hill—John T. Henley, Hope Mills; Carl E. Fitchett, Dunn—W. Latham West, Roseboro; Stacy B. Hall, Mocksville—W. J. Smith, Chapel Hill; Thomas J. Ham, Yanceyville—J. C. Jackson, Lumberton; James W. Harrison, Asheville—Mrs. Virginia L. Callahan, Asheville.

Following the reading of inscriptions on the six plaques, the James S. White Apothecary Collection of Mebane, N. C. was presented to the Institute of Pharmacy with Marion B. McCurdy of Mebane, speaker. The collection, which includes more than 40 brass, wood and cast iron mortars and pestles, is the largest collection of its type in the state. It was assembled over a 50-year period by the late James S. White of Mebane.

Formal acceptance of the plaques and the White Collection was made by Hoy A. Moose, Mount Pleasant, chairman of the N. C. Institute of Pharmacy Committee.

Pictured above, left to right, are family representatives and others with the Bronze Plaques dedicated on September 18: Mrs. Wesley Wallace, daughter of Charles M. Andrews; Mrs. F. O. Bowman, Mrs. Carl E. Fitchett; Robert B. Hall, Mrs. T. J. Ham, Jr. and Mrs. Virginia L. Callahan of Asheville, representing the James W. Harrison family.



She may not know 'Ornex' but she does know you!

for sinus congestion and sinus headache recommend

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When customers ask for a recommendation, you put your reputation on the line. When the problem is sinus congestion and sinus headache, you know you can recommend 'Ornex' with confidence. 'Ornex' contains the reliable decongestant, phenylpropanolamine. Acetaminophen and salicylamide provide prompt relief from headache pain without aspirin side effects. 'Ornex' also contains a small amount of caffeine. That plus the fact that 'Ornex' contains no sedatives or antihistamines makes it ideal for working patients or others who must remain alert. Dosage for adults is two capsules every four hours, not to exceed eight capsules in 24 hours.

Formula:
Each capsule contains:

Acetaminophen	17 mg.
Salicylamide	15 mg.
Caffeine	1 mg.
Phenylpropanolamine HCl	1 mg.

TAR HEEL DIGEST

STATESVILLE—A. Lyle Davis, owner of Statesville Drug Company has signed an agreement for him to acquire the property of Belk's Department Store, which is a downtown landmark. The purchase price was approximately $100,000. Davis says that he intends to join with a national firm in providing services for his customers. Further plans will be announced in the near future.

CHARLOTTE—Eckerd's Drug Stores here are one of two firms who have pledged to give $100.00 a month to support the work of Open House, which is a local drug counseling center. It is hoped that Open House will make a significant contribution to reducing the drug abuse problem in Charlotte.

DURHAM—A Durham teen-ager has been arrested on a charge of larceny, in connection with the alleged theft of merchandise valued at $44.95 from Peabody Drug Company on March 5. He was to be tried in District court in September.

KERNERSVILLE—Pharmacist John M. Pinnix, III is recovering from injuries received in an accident on September 9. The accident occurred when Pinnix was replacing a quart jar on the shelf of his drug store and it exploded. He suffered extensive cuts, particularly on the the arms.

EDENTON—Dr. David R. Work, Professor of Pharmacy Administration, UNC School of Pharmacy, was one of the conductors of a recent workshop on Drug Abuse held in conjunction with the Health Grant Project at the College of the Albemarle. It is hoped that these workshops will update knowledge, skills, and understanding of health problems.

CHARLOTTE—Charlotte police have arrested and charged two youths with the August 26 daylight armed robbery of the Carolina Pharmacy, at 401 W. Trade Street. The robbery occurred shortly after noon on the 26th and thieves left on foot after taking $60 in cash.

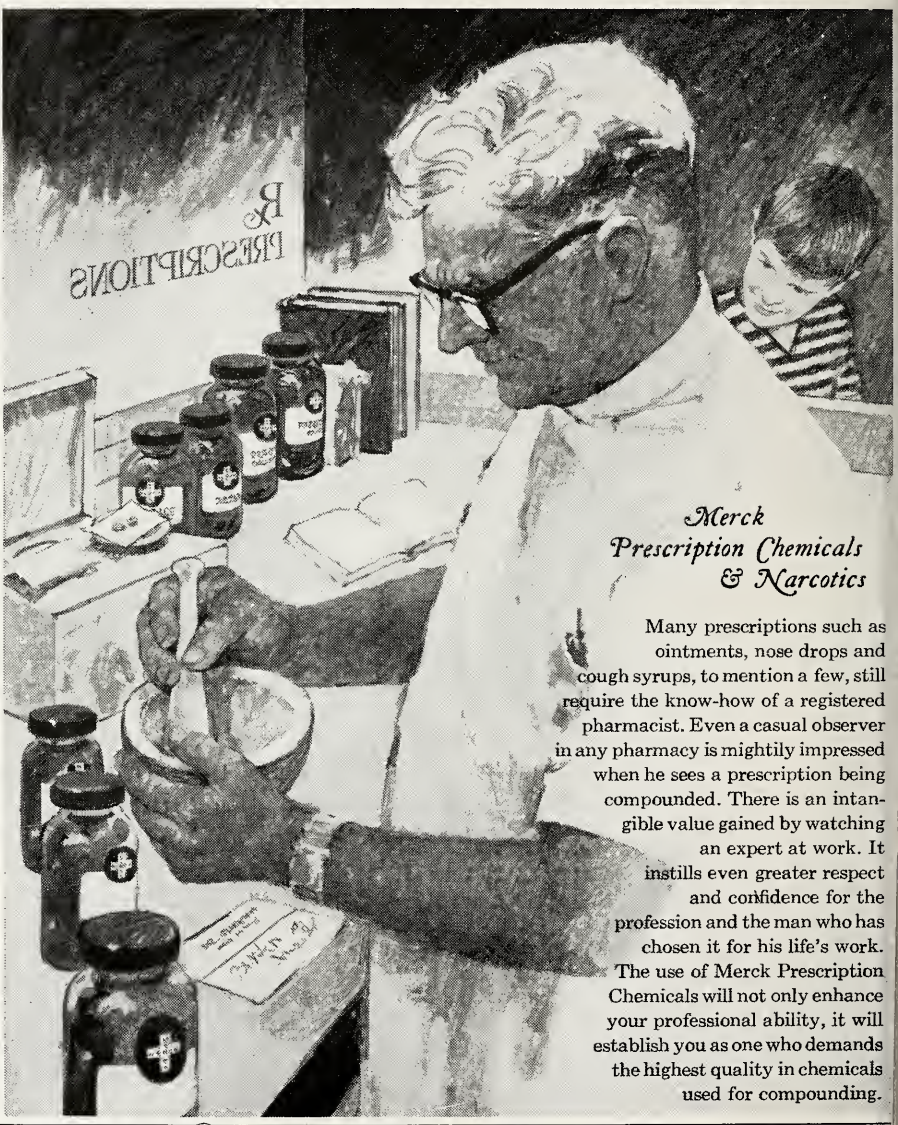
WINSTON-SALEM—The Revco Drug Store at 2132 Cloverdale Avenue was robbed on September 6th. Thieves escaped with two travel clocks, two radios, three cameras, film and an assortment of cosmetics, including seven pairs of false eyelashes. The merchandise was valued at $200.00.

SALISBURY—Robert B. Fairley has joined Doctors Building Drug Company as a registered pharmacist. A UNC School of Pharmacy graduate, he has 18 years' experience in his profession. He is married to the former Miss Katie Ardrey of Pineville, and they have a daughter, Kitty. The Fairley's reside in Westeliffe.

SMITHFIELD—The Charlotte based Eckerd Drug Company has signed a lease to build an Eckerd's store at the Rose Manor Shopping Center on Highway 70 west of Smithfield. The store is to be completed sometime next year.

HIGHLANDS—Hank Laskey, president of Southern States Pharmaceutical Company has announced that work has begun on the firm's new building to be located on the Walhalla Road here. Southern States Pharmaceutical Company sells drugs to retail drug stores to be sold only on the order of a physician. The company will serve the Southeast and part of the Southwest until further expansion.

Maintain your professional image



Merck
Prescription Chemicals
& Narcotics

Many prescriptions such as ointments, nose drops and cough syrups, to mention a few, still require the know-how of a registered pharmacist. Even a casual observer in any pharmacy is mightily impressed when he sees a prescription being compounded. There is an intangible value gained by watching an expert at work. It instills even greater respect and confidence for the profession and the man who has chosen it for his life's work. The use of Merck Prescription Chemicals will not only enhance your professional ability, it will establish you as one who demands the highest quality in chemicals used for compounding.

Merck Chemicals are distributed by **MERCK CHEMICAL DIVISION, MERCK & CO., INC.,** Rahway,

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Members—David D. Claytor, Greensboro; Harold V. Day, Spruce Pine; C. E. Page, Jr., Henderson; Jesse M. Pike, Concord; W. H. Randall, Lillington; H. C. McAllister, Secy.-Treas., Box 471, Chapel Hill, N. C.

NEW PHARMACIES

(1) Cameron's Drug Store, 218 East Main Street, Sanford. Marcus Cameron, owner and pharmacist-manager.
(2) Eckerd Drugs, Tri-City Shopping Center, Rockingham. Patricia Ann Williams, pharmacist-manager.

CHANGE IN OWNERSHIP

(1) Clark's Pharmacy, 142-144 West Main Street, Williamston. Germon Earl Hill, pharmacist-manager.
(2) A-B Pharmacy, 645 Biltmore Avenue, Asheville. William Ronald Farr, owner and pharmacist-manager.
(3) Apex Pharmacy, 100 N. Salem Street, Apex. Charles C. Bennett, Jr., pharmacist-manager and part owner. Lelon C. Dollar, part owner.

HOSPITALS

(1) Lexington Memorial Hospital, Inc., Lexington. J. Kenneth Carter, pharmacist-manager.
(2) Mecklenburg County Mental Health Center, 501 Billingsley Road, Charlotte. Carolyn Knott, pharmacist-manager.

RECIPROCITY

(1) Frederick Cecfious Barnett from Alabama.
(2) Robert William Dolan from Texas.
(3) Vincent Earle Froatz from New York.
(4) Gilbert Lowell Hensley from Tennessee.
(5) Lawrence Michael Lambe from New York.
(6) Clifford Thomas Pacenta from Pa.
(7) William Self Propst from Alabama.
(8) Charles Edward Snyder from West Virginia.
(9) Julian Taliaferro Woodbury, II, from Georgia.
(10) John Edwin Hoofnagle from New York.
(11) Bangston Armentrout from Florida.

HOSPITAL PHARMACISTS MEET

Winston Durant, immediate past president of the American Society of Hospital Pharmacists and director of pharmacy at the University of Wisconsin Medical Center, was a featured guest speaker at the September 26-27 Fourth Annual Meeting of the N. C. Society of Hospital Pharmacists.

Sponsored by the Society in cooperation with the UNC School of Pharmacy, registrants attended from several Southeastern States.

FOR SALE
MODERN DRUG STORE
FIXTURES AND EQUIPMENT

Like New: McKesson Pharmaceutical Center Fixtures. Been in use approximately 3 years. Equipment also available, such as Rx Balance, cash register, etc.

If interested, contact

BOB BARKER
504 Oxford Place
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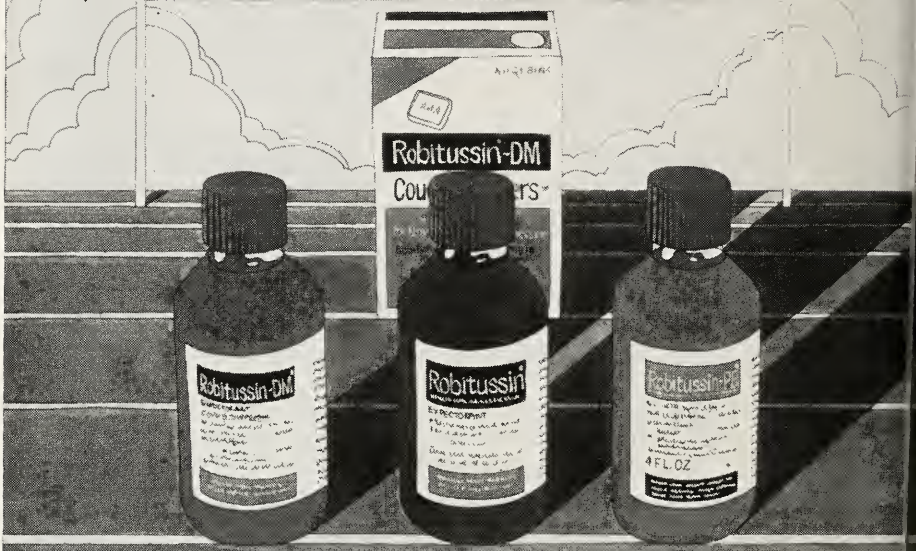
You've lined up the winning team to score big against coughs-

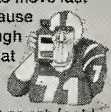


Now, it's your ball

(and we'll help you move it).*

You recruited a team of winners during A. H. Robins' summer deal period when you stocked up heavy with the ROBITUSSINS.

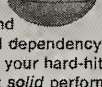
Now, you're set to move fast and score big because you've got the cough preparation line that outsold all others in drug stores during the 1969-70 cough/cold season (Sept. '69-April '70).



Your quarterback? Reliable ROBITUSSIN®, the most durable expectorant in any lineup and one of the 200 most prescribed drugs. Truly an All American!

Another big gainer is ROBITUSSIN-DM®, up 8% in sales last March-April when the market was off 1%.

And now you have super specialist, ROBITUSSIN-PE®, newest member of the Robins ethical OTC team. It's the sensible nasal decongestant/expectorant for the uncomplicated cold with cough. ROBITUSSIN-PE keeps noses "drip dry" but not bone dry. And without rebound dependency.



Rounding out your hard-hitting foursome is that *solid* performer, COUGH CALMERS™.

A few of you didn't get in on our money-saving deal. All we can say is better luck (and stocking) next year. For the majority of you who did, it's a bet you're set to H-I-K-E sales and profits all during the 1970-71 cough season.

How can your team (and ours) lose when you're such a good manager, Mr. Pharmacist?

***HERE'S HOW WE'LL HELP YOU MOVE IT:**

Heavy M.D. detailing and promotion, in-store displays, ads in Parents' magazine.

A. H. Robins Company, Richmond, Va.

A·H·ROBINS

THE PHARMACIST

The community pharmacist, no longer content to just dispense pills and other drugs, is now entering an era of expanded professional activities, according to Dr. George P. Hager, dean of the School of Pharmacy at the University of North Carolina.

Dean Hager, a featured speaker at the National Association of Chain Drug Stores Conference just concluded in Williamsburg, Virginia, said the white jacketed gentlemen behind the pharmacy counter must come out and take a very personal interest in each patient who comes in with a prescription or to purchase over-the-counter drugs.

Perhaps Lenoir is an unusual city and Caldwell an unusual county but it has been our experience that our pharmacists have been out from behind the counter as long as we can remember. Our pharmacists have taken a personal interest in their customers and the patients who come in for the filling of prescriptions or to make other purchases.

Not only have they taken an interest in this area in their customers but they have also been unusually active in the religious, and civic life of the city and county. They have served the city in many official capacities and served as active members and officials of the merchants associations and chambers of commerce.

Our pharmacists have served civic clubs and fraternal orders and have been in the very forefront of all campaigns to raise funds for civic improvements and charitable and cultural causes.

We can see where they could not possibly do so many things if they were pinned down in a large city but even then their working hours would possibly not be as long as they are in a smaller city where for many years their hours were from early in the morning until late at night and Sundays were no exception.

The dean of the School of Pharmacy does have some good suggestions for those who may not be expanding their services to the fullest extent and gives some good fields in which they may do additional work.

"Increasing case loads on physicians and other health professionals and expanded federal and state insurance plans are making an ideal climate for a more personal role in the delivery of health care by pharmacists," said Dean Hager.

The image of pharmacists has undergone a dramatic transformation in just a very few years. He once compounded drugs "by hand" according to long standing and respected formulas. Today there is less need for this service since manufacturers prepackage nearly all drugs even down to individual dosages.

It is because of developments like these that Dean Hager suggests to pharmacists that they channel more of their efforts toward individualized patient orientation. "Each pharmacist in North Carolina has approximately 1,500 neighbors and he is in a position to know intimately the health needs of many of them. He sees them more frequently than his other health teammates," said Dean Hager.

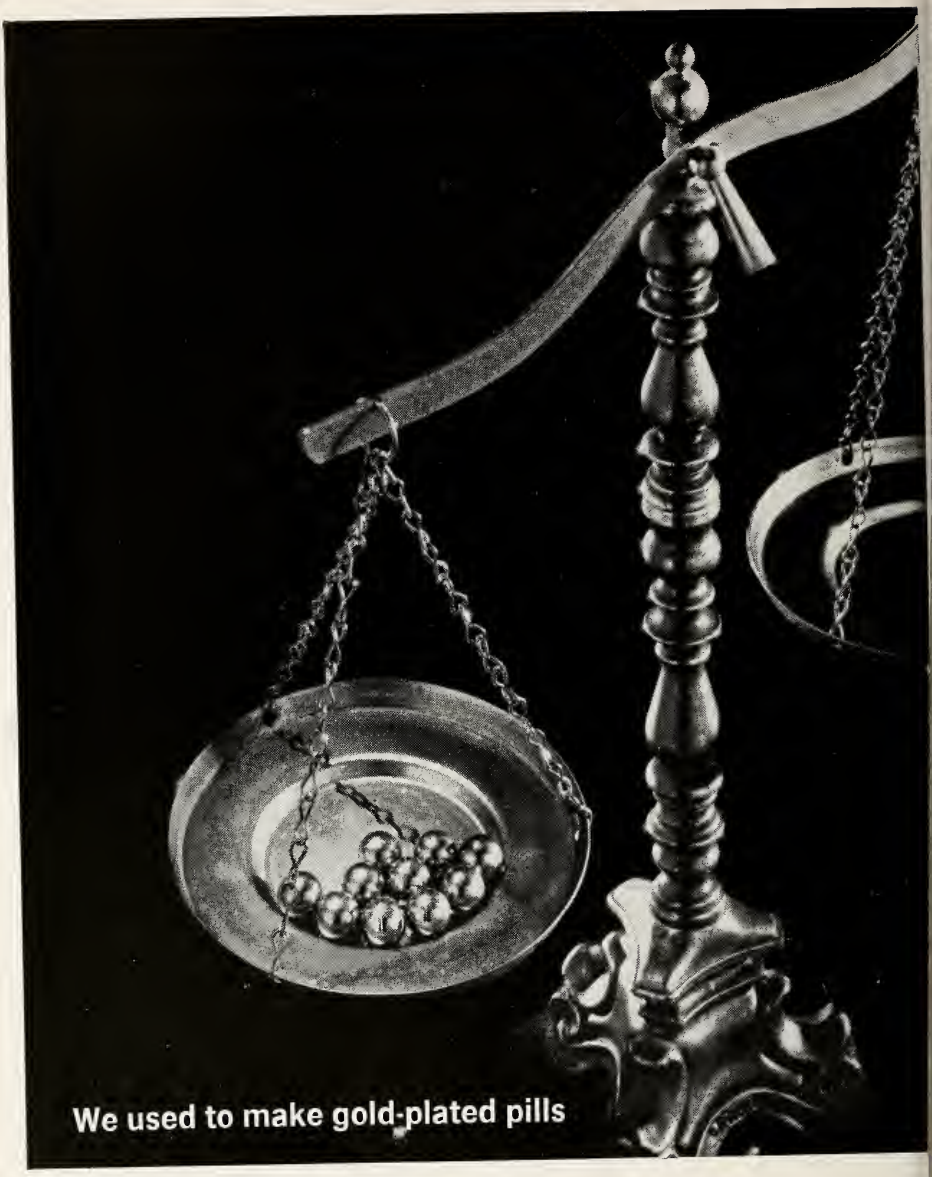
Pharmacists as experts in drugs can serve their communities by involving themselves in the serious drug abuse problem found in most areas of this state, says Dr. Hager. "They can be a natural in education programs for both parents and the teenagers themselves," the Dean emphasized. "We must take the initiative in making the public aware of the outstanding professional qualities possessed by pharmacists," he said.

Editorial from Lenoir News-Topic
Tuesday, September 22, 1970

ROGERS TO HEAD FWDA

Ralph P. Rogers, Jr. of Durham was elected president of the Federal Wholesale Druggists' Association of the United States and Canada at the 55th annual meeting of FWDA, just concluded at White Sulphur Springs, West Virginia.

Rogers is executive vice president of North Carolina Mutual Wholesale Drug Company, Durham.



We did from 1913 into the mid-Twenties. They were rolled on this gold leaf to pick up a fine golden luster.

We don't do it now.

Today, we concentrate on putting the quality on the inside, where you and the doctor and the patient want it.

The name Upjohn is on the outside.

That says it just as well.

Upjohn

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DRUG COMPANY HONORS EMPLOYEES

Cornwell Drug Stores, Inc. honored their employees on Wednesday, September 23rd at an annual Employee's Appreciation Banquet. A buffet dinner was served at the Lincoln House Resturant in Lincolnton, N. C. Paul Walker, Vice-President of Cornwell Drug Stores, Inc. and manager of Newton Drug Co. served as master of ceremonies. Following the dinner, pins were awarded to employees by A. H. Cornwell in appreciation of services ranging from two to twenty years. G. T. Cornwell of Morganton, N. C. expressed his appreciation to all employees who throughout the past thirty-eight years have contributed to the ethical drug service that the company has been able to offer to its customers. He said it was his hope that we would never forget to recognize and appreciate every employee regardless of his or her job or what they are being paid—that this has been the policy of this company for 38 years.

G. T. Cornwell announced that after thirty-eight years as head of Cornwell Drug Stores, Inc. he retired as President on September 15, 1970. He said that the following officers had been elected by the Board of Directors: A. H. Cornwell of Lincolnton had been elected President of the Company, as well as General Manager and Assistant Treasurer. The other officers of the company who were elected at this meeting were Paul Walker of Newton as Assistant General Manager and Vice-President; Jimmie C. Bowers of Lincolnton, Vice-President in charge of Merchandising; Clayton Braswell of Morganton, Vice-President in Charge of Purchasing; Ronnie L. Austell, Vice-President in charge of Personnel and Assistant Secretary; and G. T. Cornwell, Chairman of the Board, Secretary and Treasurer.

A. H. Cornwell then made comments on the past thirty-eight years of company growth with G. T. Cornwell as President. He pointed out that ten community pharmacies had been opened since the company was founded by G. T. Cornwell in 1932. He stated that the company's prescription business is by far the major part of the operations, and that the company would continue to grow so long as good service and a fair price was maintained. All employees with their husbands and wives attended the banquet. Cornwell Drug Stores, Inc. has stores in Lincolnton, Stanley, Shelby, Maiden, Newton and Morganton.

When you must file a claim for a disaster . . . fire . . . theft . . . liability . . . you want prompt assistance from someone with the genuine concern and wide experience to settle the claim promptly. American Druggists' Insurance Co. "cuts the red tape". ADI was created by druggists in 1906 to serve the needs of fellow druggists. They know and appreciate what loss means to a druggist and make every effort to provide 100% recovery.

Don't wait till you're in need to ask about our full coverage plans. Contact your ADI agent, NOW.

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Fast company for a stuffy nose

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In summer—for a
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You make a good
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That's as clear
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CIBA
CIBA Pharmaceutical Company, Summit, New Jersey

CHEMICAL IN MARIHUANA COULD BE PAIN-KILLER

A mysterious pain-killing chemical within the marihuana plant may one day lead us to one of man's most useful drugs for the control of pain, according to a University of North Carolina pharmacologist.

At this time little is known about THC (tetrahydrocannabinol), according to Dr. Louis S. Harris, "but we do know this compound has a very potent effect on the brain."

"We have not reached any real conclusions yet, but we have a great deal of evidence in laboratory animals that these compounds may be useful in the treatment of disease in man," Dr. Harris says.

"One of the most exciting possible applications we see for these compounds is in the relief of pain," he says.

"With a drug such as THC to control pain, one would not produce the physical dependence that the strong analgesics such as morphine produce. This would be a very important medicinal addition.

"However, we have noted a remarkable degree of tolerance in THC," he says. "In pigeons, for instance, we have increased dosage up to 100 times a very effective dose without seeing any effects."

Chemically-pure synthetic THC is produced under contract for the National Institutes of Mental Health and is made available to Dr. Harris and to a limited number of other researchers.

Dr. Harris in recent years has achieved a national reputation for his drug research and has been featured many times in the national media. He served as advisor to the President's Commission on Dangerous Drugs in 1967.

"Before these compounds can be used in man, many years of research in laboratory animals will be necessary," he says. We need to know about possible side effects, tissue damage and damage to various organs of the body.

"We know very little about the long-term chronic use of marihuana, particularly about the purified compounds we are using in our research. And until we learn a great deal more about this, we must be very careful about how the drug is made available to the public," Dr. Harris says.

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North Carolina's Most Complete Film Processing Service

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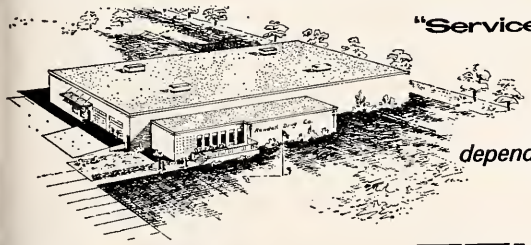

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Every modern ingredient for rendering prompt, dependable service to the druggists of Western Carolina

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SHELBY, N.C.

Now Gantrisin® (sulfisoxazole) joins the Roche Tel-E-Dose™ family.

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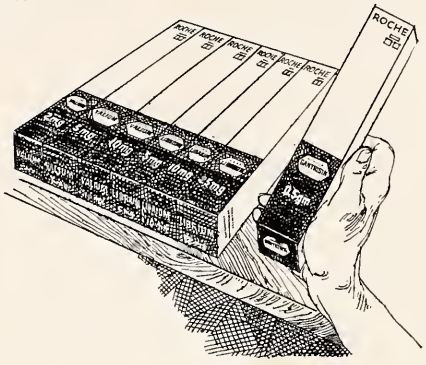
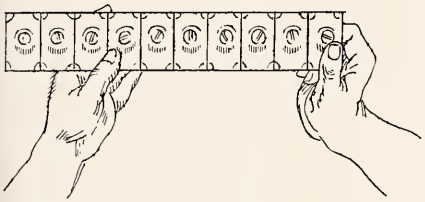
Tel-E-Dose™ makes it easier for you and everyone else concerned.

For the pharmacist

Easy to stack, store and identify cartons.
Ten sealed unit-doses to each convenient strip; ten strips to the box.

Less Waste.
Unused, sealed medication can be returned to the pharmacy and used again later. Helps expedite inventory control, too.



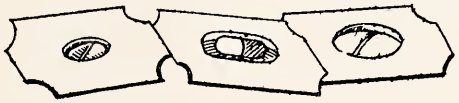


For the nurse

Sanitary, easy to open, pleasant to administer.
Each Tel-E-Dose unit package opens from all four sides – becomes its own little serving cup.

Less risk of dosage and medication error.
Each unit-dose is plainly and completely identified – clearly labeled with control number and expiration date.

Saves time.
Eliminates need for transferring tablets from stock bottles to medication cups.



For the doctor

Precision follow-through of drug orders.

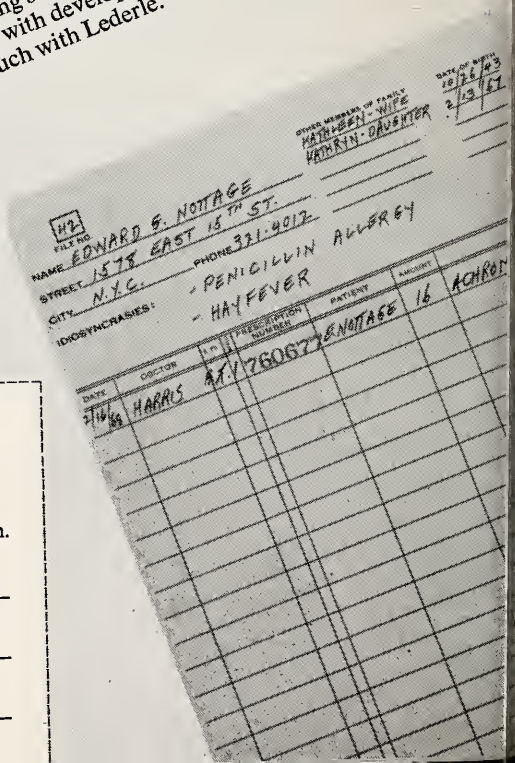
Now Gantrisin® (sulfisoxazole) is available in Tel-E-Dose packaging along with Valium® (diazepam) and Librium® (chlordiazepoxide HCl).

DRUG INTERACTION: only you can know who is taking what with what!

As a pharmacist, you are the one most qualified to explain the intricacies of drug interaction not only to your customers—but to all your professional associates in the health care field. You alone have the background for this task.

But even a pharmacist may be at a loss to help his customers unless he has readily at hand the necessary information about which patients are taking which drugs. That's the reason why Lederle will mail to you at your request a sample of a commercially available Family Record Form typical of many in use today. (Simply use the coupon below.) Only with records like these is a pharmacist prepared to advise in individual problems of drug interaction.

Because Lederle is vitally interested in broadening knowledge about this important subject, we have inaugurated a program of Drug Interaction Symposia in collaboration with Schools of Pharmacy, Pharmaceutical Associations and Medical Societies. Two symposia have been held—in Hartford, Connecticut and Binghamton, New York—and others are being scheduled across the country. To keep in touch with developments in Drug Interaction, keep in touch with Lederle.



Lederle

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279-0

Mr. Gale Smith
Manager, Customer Relations
LEDERLE LABORATORIES
Pearl River, N.Y. 10965

Please send me a sample of the Family Record Form.

NAME_____

ADDRESS_____

CITY_____ STATE_____ ZIP_____

LILLY SETS CONTROLS ON #5 CAPSULES POPULAR WITH HEROIN ADDICTS

Eli Lilly and Company is prepared to do nything within its power to help solve the roblem of the use of empty gelatin capsules n the heroin trade, Henry F. DeBoest, ice-president of corporate affairs, said oday.

Testifying before the House of Represenatives Select Committee on Crime, DeBoest aid that the company has procedures aimed t ensuring that its output of empty capules remains in legitimate channels.

Wholesalers had been asked to screen their rder to satisfy themselves that there was a egitimate need for the products. In addition, he company was screening orders from its holesalers when quantities in their orders ppeared unusual.

DeBoest pointed out that production of ne number 5 small capsule, which reportedly as being used for packaging heroin, repsented less than 1 percent of the comany's total capsule production. "Sales of ese capsules to wholesalers were negligible hen measured against our total 1969 les," he added.

He said that the company had initiated program of "identification of certain psules sold to other pharmaceutical manuacturers so that medicines of high abuse otential could be recognized by law enforcement and public health officials. "We ill continue to cooperate with this committee and other agencies of government in ghting drug abuse," he said.

DURHAM-ORANGE

The initial meeting of the Durham-Orange harmaceutical Association for the current ganization year was held in Durham at urnage's on September 28. More than 100 embers and guests attended the meeting as ests of N. C. Mutual Wholesale Drug Comny and Peabody Drug Company at a rbecue.

NCPhA Secretary W. J. Smith briefly tlined the "plus values" of membership in local pharmacy organizations. Prizes were distributed to the ladies present and bingo concluded the session.

The "quarter box" with approximately $50 was won by Elliott Brummit.

GROUNDBREAKING OBSERVED By PDC

Groundbreaking ceremonies for a new chapter house, Alpha Gamma Chapter, Phi Delta Chi, were observed in Chapel Hill on October 11.

The new $140,000 house will be constructed this fall and winter on an acre lot (204 Finley Road) leased from the University of North Carolina for 99 years.

Guest speaker at the October 11 ceremony was UNC Pharmacy School Dean George P. Hager. Others appearing on the program were Jonas Moretz, Prelate; Gary Hartley, President of Alpha Gamma Chapter; and Larry Godwin, Chairman of the Board of Directors.

Reaco

Reaco A & D Capsules
$10.00 Doz. 100s
$18.75 per 1000
A. E. P. Tablets $24.00 Doz. 100s
Pyridoxine HCl (B6) 25 mg. Tablets
$1.20 per 100
Pyridoxine HCl (B6) 50 mg. Tablets
$1.80 per 100
$24.00 Doz. 100s
Reavita Capsules $18.75 per 1000
Your cooperation in stocking
Reaco Products is appreciated

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DRUG STORE FIXTURES

- LAYOUT & DESIGN
- DECOR
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- STORE ACCESSORIES
- EXPERT INSTALLATION
- LEASING

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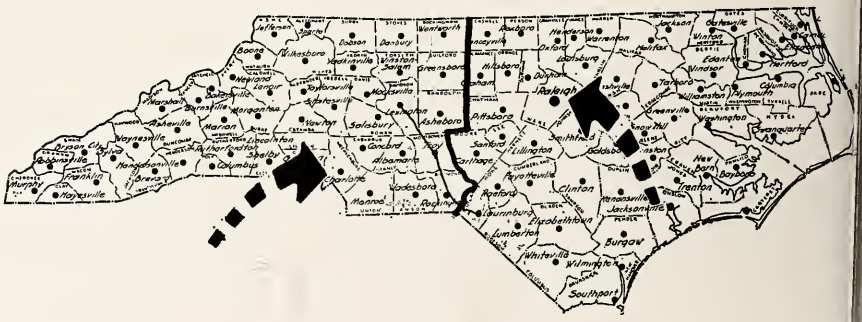

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LE ROY WERLEY ATTENDS CALIFORNIA PHARMACY MEETING

Le Roy D. Werley, assistant dean of the UNC School of Pharmacy, recently attended a University of California-sponsored conference on "The Challenge to Pharmacy in the 1970's."

Pharmacy is undergoing many dramatic changes, as health care programs become more professionally team-oriented. The purpose of the conference, Werley said, was to assure that the role of the pharmacist in improved patient care is recognized and expanded.

ENTERS MILITARY SERVICE

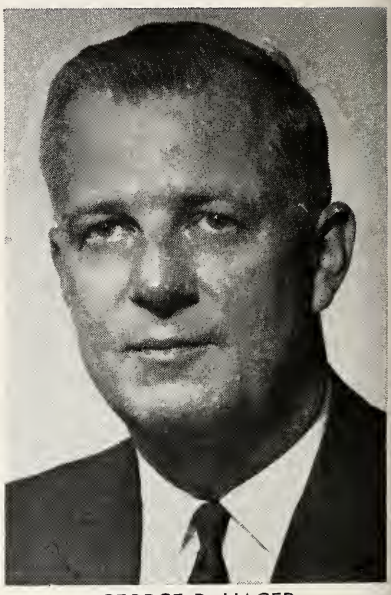
Michael Graham Pittman has been inducted into the United States Army and is currently undergoing Basic Training at Fort Polk Army Base in Louisiana. Mr. Pittman is a graduate of the UNC School of Pharmacy—class of 1969. Prior to his induction into the Army, he was employed with Hicks Drug Company of Rocky Mount, N. C. He is married to the former Frances Melton of Enfield, N. C. and they are expecting their first child in December.

A two day orientation and information visit to the UNC School of Pharmacy was made by Dr. Nguyen Duc Trang and Mr. Phan Thanh Tuong of the Republic of South Viet Nam. Dr. Trang is Director of Pharmacy, Ministry of Health and Director of the National Laboratory for Pharmaceutical Control. He is also a member of the Faculty of Pharmacy of the University of Saigon. Mr. Tuong is Chief Inspector, Inspectorate of Pharmacy. Mr. Tuong and Dr. Trang are shown with Assistant Dean David R. Work, Dean George P. Hager and Assistant Dean Le Roy Werley of the School of Pharmacy.

REPORT ON THE SCHOOL OF PHARMACY UNIVERSITY OF NORTH CAROLINA

BY GEORGE P. HAGER, *Dean*

In a report of a school of pharmacy, student enrollments are always a matter of considerable interest to the pharmacists of the state served by the school. In the report I was privileged to give to you last year, I discussed in considerable detail the enrollment statistics as they relate to the needs of North Carolina. I was recently called upon to prepare a statement that could be used by our Vice Chancellor for Health Affairs, Dr. C. Arden Miller, in his dealings with the Health Committee of the Legislative Research Commission. The Commission is making a study of health manpower needs in North Carolina, the measures to increase the supply of health manpower, and means to accomplish indicated changes in the health care system pursuant to Resolution 55 of the 1969 Session of the North Carolina General Assembly.



GEORGE P. HAGER

Resolution 55 states that "North Carolina is near the bottom of the list in regard to physician-population ratios. . ." The same applies to pharmacist-population ratios. "Health Resources Statistics—1968" (U. S. Department of Health, Education and Welfare, Public Health Service) gave the number of pharmacists in active practice and the ratios of pharmacists to population in all states.

The Resolution also states that "the Legislative Research Commission of 1965-67 studied shortages in technical and pr fessional personnel in the field of medic services and found that additional Sta concern and assistance were necessary cope with the problem of providing mo nurses and other paramedical personnel. The State's need for *pharmacists* and t capacity of the School of Pharmacy—UN

Table I. Pharmacists In Active Practice

Location	Pharmacists Active in Practice	Active Pharmacists per 100,000
United States	122,421	61.6
District of Columbia	862	106.9
Alabama	1,613	45.9
Florida	4,697	79.7
Georgia	2,405	54.1
Mississippi	1,037	44.4
North Carolina	1,876	37.7
South Carolina	1,250	48.3
Tennessee	2,388	61.8
Virginia	1,783	39.9

Toble II. North Carolina's Requirements For Pharmacy Manpower

Year	North Carolina Population-Est. (Thousands)	Pharmacists Required for a ratio of 37.7:100,000	Attrition Calculated as 3.5%/ Year	Accretion to Accommo-date Population Growth	Graduates Required	Number of Graduates*
1967	5038	1899	66	18	84	57
1968	5087	1918	67	19	86	68
1969	5139	1937	68	19	87	90
1970	5191	1958	68	20	88	125*
1971	5256	1982	69	24	93	128*
1972	5320	2006	70	24	94	130*
1973	5385	2030	71	24	95	130*
1974	5449	2054	72	24	96	130*
1975	5514	2079	73	25	98	130*
1976	5587	2106	74	27	101	130*
1977	5661	2134	75	28	103	130*
Totals					941	1180*

*Estimated (1971-73) on basis of students now enrolled, or projected.

to satisfy those needs are given in detail in "North Carolina's Requirements for Pharmacy Manpower," December 1, 1967, which was included in "Response to Request by Dr. A. K. King for Ten Year Projections of Enrollments" by Dr. C. Arden Miller on February 29, 1968.

In the 1967 ten-year projections (Table II), it was estimated that 130 graduates of the School of Pharmacy each year during the period, 1967-1977, would satisfy the needs of North Carolina not only with respect to sustaining the 37.7 pharmacists per hundred thousand population in face of a 3.5% per year attrition rate and an increase in population, but also with respect to an increase in the ratio toward a hypothetical *ideal* ratio judged to lie *between* 37.7 (North Carolina) and 61.6 per hundred thousand (national average).

The "ideal" pharmacist-population ratio is unknown and it is likely to vary in different parts of the country.

It is also assumed that the "ideal" ratio for North Carolina lies closer to 37.7 per 100,000 than to the national average (61.6 per 100,000). The national average is assumed to be too high on the basis underutilization of pharmacists especially in large metropolitan areas. The pharmacists of North Carolina (where there is no large metropolitan area) are better utilized in their professional capacities and the lower ratio is believed to be more appropriate for this State. Futhermore, better utilization is believed to result in higher quality of services.

It must be emphasized, however, that 37.7 pharmacists per 100,000 is not "ideal" for North Carolina and that this existing ratio represents a pharmacist manpower shortage. A major factor of the shortage in North Carolina is the very large proportion of "one man drug stores" (584 of the 1,165 pharmacies registered in North Carolina as of April 30, 1969). A second factor of the shortage is the pharmacist manpower serving North Carolina hospitals. Prior to 1966, less than 20% of the hospitals in the State had professional services of registered pharmacists. At that time a project was initiated by the North Carolina Board of Pharmacy and the North Carolina Pharmaceutical Association at the School of Pharmacy—under the direction of Mr. Fred M. Eckel—to improve pharmaceutical services in the hospitals (and expanded subsequently to include extended care facilities and rest homes). As a result of the work

(Continued On Page 28)

accomplished through the project, 93% of the North Carolina hospitals (164 of the 176 hospitals in the State), as of April, 1970, have the services of registered pharmacists. The reports of the North Carolina Board of Pharmacy covering the period, May 1, 1964 to April 30, 1969, also show the increased demands for hospital pharmacists in North Carolina. The number of hospital pharmacies licensed by the Board of Pharmacy increased from 34 to 125. The number of pharmacists rendering services to hospitals increased from 74 to 115 on a fulltime or part-time basis. Futhermore, the number of pharmacists engaged fulltime in hospital pharmacy services has increased considerably during this period. More fulltime hospital pharmacists are in demand and the hospital manpower is an important factor in the State's pharmacist manpower shortage.

The States requirement for 130 graduates of the School of Pharmacy will almost be satisfied this year. During the period, 1957-58 to 1967-68, the average number of graduates was 54-55 per year (Table III). The largest number of graduates in the School's history since 1897 was 69 Ph.G.'s in 1925-26 and 69 B.S.'s in 1961-62. In 1968-69, 90 students graduated with the B.S. in Pharmacy degree (a 63.6% increase over the average for the preceding 11 years and a 30.4% increase over the largest number of graduates in any previous year).

In 1969-70 and in the succeeding three years, the School of Pharmacy is expected to graduate 120-130 students each year on the basis of students currently enrolled in the School (Table IV). This number (and the enrollments required to produce it) could be increased by at least 15 graduates per year with relatively little cost for necessary expansion of the physical plant. A major requirement for increased faculty and staff remains and the School is now recruiting the specialized faculty manpower for increased enrollments and new and expanding programs.

Faculty.—Because of increasing enrollments and the initiation of new programs the School of Pharmacy has been seriously understaffed in recent years as shown in Table V.

I regret that I must announce the loss of Dr. C. J. Cavallito, Professor of Medicina Chemistry who is leaving academic work to undertake responsibilities as Executive Vice President of Ayerst Laboratories. There is no question that Ayerst Laboratories has made a very wise decision in inviting this outstanding scientist, productive researcher and fine gentleman for one of the chief administrative officers of the company. We *cannot* replace Dr. Cavallito on our faculty. We are grateful for the four years during which we have had the rich benefits of his counsel.

On the positive side, however, I am pleased to report to you that since the 1969 conven

Table III. Enrollments and Graduates of School of Pharmacy—UNC

Year	Undergrad. students	B.S. in Pharm.	Graduate Students			Women Students		UNC Standing
			Total	M.S.	Ph.D.	UNC	National	
1957–58	246	45	13	1		12.2%		
1958–59	245	56	12	4		12.7%		
1959–60	291	48	16	1		13.7%		
1960–61	260	42	17	2	2	12.7%	12.3%	22/76
1961–62	248	69	16	2	1	16.1%	12.4%	22/76
1962–63	254	66	10	2	1	22.8%	13.1%	26/75
1963–64	239	32	8	2	2	20.8%	13.3%	25/75
1964–65	277	51	12	2	2	27.1%	14.0%	27/75
1965–66	308	63	10	1	2	27.3%	14.5%	22/73
1966–67	360	57	10	2	1	26.4%	14.5%	18/73
1967–68	436	68	20	2		25.0%	16.5%	10/73
1968–69	484	90	31	4	2	25.2%	18.2%	6/73
1969–70	549		21			25.5%	20.0%	5/73

Table IV. Enrollments, Class-By-Class

Year	2/5	3/5	4/5	5/5	Total	Per cent Increase	
1965–66	107	75	62	64	308		
1966–67	138	84	81	57	360	16.9%	
1967–68	125	145	99	67	436	21.1%	78.2%
1968–69	112	143	133	96	484	11.0%	
1969–70	149	138	132	130	549	13.4%	

Table V. Faculty

	1965–66	1966–67	1967–68	1968–69	1969–70
Dean	1	1	1	1	1
Assistant Dean	1	1	1	1	2
Professor	3	5	6	6	6
Associate Professor	4	4	3	3	3+
Assistant Professor	4+	1+	1+	2+	6+
Instructor	2	+	+	1	5+
Unassigned	1	1	1	1	1
Total	16+	13+	13+	15+	25+

ion, Dr. David R. Work, a young pharmacist-lawyer, has joined the faculty as Assistant Professor of Pharmacy Administration. He has since been appointed also Assistant Dean for Fiscal Affairs. Also joining the faculty during this period are Dr. Arthur J. McBay, pharmacist-toxicologist, as Associate Professor of Pharmacy, and Dr. Thomas J. Haley, Pharmacist-pharmacologist, as Adjunct Professor of Pharmacy. Two additional senior faculty appointments have been made and, moving to Chapel Hill this summer will be Dr. John Edward Triggs, Assistant Professor of Pharmacy and Dr. Kuo-Hsiung Lee, Assistant Professor of Medicinal Chemistry. The faculty is now recruiting additional senior and junior personnel.

Institutional Grant and Special Project Grant Proposals.—The Health Manpower Act of 1968 (PL 90-490) authorized institutional (or formula) grants to schools of pharmacy and schools of veterinary medicine as well as those health professional schools that were previously supported by the Health Professions Educational Assistance Act (medicine, dentistry, osteopathy, optometry, and podiatry). The institutional grant may be used for any purpose—other than those specifically prohibited—which each school judges will most effectively advance its educational program. For example, the grant may not be used for financial assistance to students, for research or research training, or for many types of construction. The faculty, in applying for an institutional grant last fall, specified a number of objectives that could be promoted by grant support:

A. Major expansion of the present clinical pharmacy program, including "pharmacy clerkship" for undergraduate students.

B. Changes in course syllabi and laboratory instruction methods to accommodate increased enrollment and new courses and training in clinical pharmacy.

C. New courses in anatomy, pathology, and public health.

D. Undergraduate specialization in radiopharmacy, good manufacturing practices and control (pharmaceutical technology), and drug information handling; and orientation of students towards postbaccalaureate (Pharm.

(Continued On Page 30)

D.) programs in professional specialties.

E. Increased emphasis on sociological and legal aspects of pharmacy practice.

F. Accelerated curricular programming to reduce average time for the B.S. in Pharmacy degree without compromising the 5-year curriculum. Programming to admit students at three different times during the year and to obviate delays due to scheduling or academic difficulties. Improved student-teacher ratio necessitated by present and future large enrollment increases.

G. Expansion of existing *service* programs that enrich the students' professional training and introduction of new programs.

H. Expansion of selected undergraduate students' training and experience in research as orientation towards graduate study in the pharmaceutical sciences.

I. Alteration and renovation of space for undergraduate coursework in biopharmaceutics (laboratory and animal housing).

Strengthening the undergraduate programs as indicated above will also lead to expansion of the School's postbaccalaureate education and training programs (professional specialties as well as pharmaceutical sciences).

I am happy to report to you that Congressman Nick Galifianakis notified me on March 27th that an institutional grant had been awarded to the School of Pharmacy. It is my understanding that all other schools of pharmacy are also receiving institutional grant awards.

The School also submitted four Special Project Grant requests to the National Institutes of Health in the following areas: Clinical Pharmacy/Pharmacy Clerkship Program, Good Manufacturing Practices (Pharmaceutical Technology) Specialty Training, Radiopharmacy Specialty Training, and Drug Information Handling Specialty Training. These are not "formula" grants, such as the Institutional Grants, that are made to all health professional schools. Each school's proposals are subject to peer review and grants are made on a competitive basis and depending on the availability of appropriated funds. Notices have not yet been issued regarding approval or disapproval of Special Project Grant proposals. We earnestly hope that one or more of the School's proposals will be approved and funded. Funds, however, are known to be limited this year. In any case, the Special Project Grant proposals submitted by the School are good proposals and will be resubmitted as necessary again next year.

Time does not permit a comprehensive reporting of all of the School's activities. I feel compelled, however, to report to you the outstanding program in drug abuse education conducted by the students of the School of Pharmacy during the past year.

In the spring of 1969, a group of 25 pharmacy students in the third or fourth year of the 5-year curriculum were recruited for a drug abuse education project of the Student Branch of the American Pharmaceutical Association—North Carolina Pharmaceutical Association. Each was provided with a set of carefully selected drug abuse informational materials and requested to study them thoroughly during the summer. Early in the fall semester, the group was instructed by a number of experts in various phases of the drug abuse problem. The resulting group of seventeen young men and women under the capable leadership of Steven R. Moore has been responsible for a very successful drug abuse education program aimed at students in schools and colleges in North Carolina. As of March 1st, the group had made presentations at 44 places throughout the State, and it is estimated that 25,000 students in North Carolina have been reached through the presentations. Because of their youth, the pharmacy students are afforded a high degree of credibility by students and the effectiveness of their presentations has been attested by high school principals and counselors.

The work of the students in the high schools was supplemented by a one-day program for high school student leaders and counselors (83 in attendance) at the School of Pharmacy on February 14, 1970.

One of the members of the group, Jesse M. Pike, Jr., who received an A.B. degree i

ommunications (UNC, 1967) before enrolling in the School of Pharmacy, published an utstanding series of short articles on drug buse in a local newspaper and made 29 spot nnouncements over a six-week period on a ocal radio program. A group of students, nder Mr. Pike's leadership, has already egun training in preparation for the drug buse education program for 1970-71.

Because of the success of the students' rug abuse education project, Mr. Norman eafe and Mr. George Shackelford of the N. C. State Department of Public Instruction requested that the School of Pharmacy xpand the students' drug abuse education roject in the coming year to include all 500 f the secondary schools in North Carolina nd also to establish intensive training proams in the problems of drug abuse for econdary school teachers.

A proposal has been submitted to the Z. mith Reynolds Foundation for support of a rogram consisting of three closely related rojects:

I. TEACHER DRUG ABUSE EDUCATION PROJECT.
I. STUDENT-TO-STUDENT DRUG ABUSE EDUCATION PROJECT.
II. MISUSE OF DRUGS (MOD) PROJECT.

The latter project represents an important contribution of the Women's Auxiliary of the North Carolina Pharmaceutical Association (Mrs. Louis S. Harris) towards the management of the growing drug abuse problem. Later this month, Dr. David R. Work, as a member of a six-man team from North Carolina, will attend a National Working Conference on Drug (Abuse) Education in Chicago. The Conference is being sponsored by the Office of Education, Department of Health, Education, and Welfare, as a first step in implementing The National Drug Education Training Program.

I shall close this report by an expression of sincerest gratitude to each of you and to all other pharmacists of North Carolina for the support given to the School of Pharmacy especially through recruitment of young men and women to study pharmacy, through the encouragement that every pharmacy school dean and faculty member urgently needs from time-to-time, and through your generous contributions to the North Carolina Pharmaceutical Research Foundation that provides the most flexible and most useful support received by the School of Pharmacy.

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CONSTITUTION AND BYLAWS of the NORTH CAROLINA PHARMACY POLITICAL ACTION COMMITTEE

ARTICLE I
Preamble

This organization shall be known as the North Carolina Pharmacy Political Action Committee (NC-PharmPac). It is a voluntary, nonprofit, unincorporated association of pharmacists and others interested in promoting good government and public health and is not affiliated with any political party. The committee is an independent, autonomous organization and is not a branch or subsidiary of any national or any other political action committee.

ARTICLE II
Purposes

The purposes of the Committee are:

1. To encourage good government by stimulating pharmacists and others to take a more active and effective part in governmental affairs.

2. To encourage pharmacists and others to understand the processes by which we are governed and important political issues and to know the records and attributes of office holders and candidates for public office.

3. To assist pharmacists and others to organize themselves for more effective political action and greater participation in civic affairs.

ARTICLE III

Membership, Dues and Contributions
Section 1—Members

Any person who is interested in the promotion of good government and public health shall be eligible for membership in the organization, upon approval of the Board of Directors thereof. There shall be three categories of membership: Active Members, Sustaining Members and Student Members. Every member shall be entitled to one vote in the affairs of the organization, regardless of his category. The Board of Directors is authorized to establish additional categories of membership and set dues thereof.

Membership Application Blank On Page 40 Opposite 3rd Cover

Section 2—Contributions

Annual dues shall be payable by members as follows:

Active Members	$10.00
Husband/Wife Membership	$20.00
Sustaining Members	$100.00
Student Members	$5.00

Section 3—Contributions

No contribution shall be received by the organization unless approved by the Board of Directors or Executive Committee thereof.

ARTICLE IV
Board of Directors

Section 1—Duties

The Board of Directors shall have general supervision and control over the affairs and funds of the Committee and shall establish and carry out all policies and activities of the Committee. The members shall serve without compensation.

Section 2—Composition

The Board of Directors shall consist of one member who resides in or practices in each of the Congressional Districts of the State of North Carolina.

Section 3—Selection and Terms

The original members of the Board of Directors shall be selected by those present at the original organization meeting called for the purpose of forming the Committee. They shall serve until the first annual meeting of the membership, at which time directors shall be selected to serve for a term of one year.

No director shall serve more than five consecutive years.

Vacancies on the Board shall be filled by action of the Board upon notification of the vacancy.

ARTICLE V
Executive Committee

Section 1—Composition, Selection, Terms & Duties

The Executive Committee shall consist of

(Continued On Page 34)

NC-PharmPac

the three elective officers of the Board of Directors and two other persons selected by the Board of Directors to serve for a term of two years, provided they continue to serve as members of the Board. In the original instance, however, one of such Directors shall be elected for a term of one year, and one for two years so that the terms of said members of the Executive Committee shall be staggered. Said Committee shall have full power to carry on the affairs of the organization in place and stead of the Board of Directors between meetings of the membership.

ARTICLE VI
Officers

Section 1—Designation, Elections, Terms

The officers of the Committee shall be a Chairman, a Vice-Chairman and a Secretary-Treasurer. The officers shall be elected by the original Board of Directors from its own membership to serve until the first annual meeting and, thereafter, they shall be elected from among the members of the Board at its annual meeting and shall serve until the next annual meeting or until their successors are elected and qualified. No officer shall serve for more than two terms in any one office.

Section 2—Chairman

The Chairman shall be the chief executive officer of the Committee and shall be an ex-officio member of all committees. He shall preside at meetings of the Board of Directors. He shall appoint all chairmen and members of committees, subject to the approval of the Board of Directors.

Section 3—Vice-Chairman

The Vice-Chairman shall preside at meetings in the absence of the Chairman and shall perform all other functions of the Chairman in his absence.

Section 4—Secretary-Treasurer

The Secretary-Treasurer shall perform such duties as are customarily performed by the Secretary-Treasurer of a committee or as shall be prescribed by the Board of Directors. The Secretary-Treasurer shall be the custodian of the funds of the Committee. He shall collect all dues and other funds of the organization. He shall disburse all monies of the Committee in accordance with the instructions of the Board of Directors. He shall keep full and accurate accounts, shall present financial statements, and shall prepare, sign, and file all reports to governmental authorities required by law or directed to be filed by the Board of Directors. The Secretary-Treasurer shall give bond in such sum as may be fixed by the Board of Directors, the premium on such bond to be paid by the Committee.

ARTICLE VII
Meetings

Section 1—Annual Meeting

Except for the first organizational meeting, the annual meeting of membership shall be held at the same time as the annual meeting of the North Carolina Pharmaceutical Association. The annual meeting of the Board of Directors shall be held immediately following said membership meeting. All subsequent meetings shall be held at a location to be determined by the Board of Directors.

Section 2—Special Meetings

Special meetings of the membership and the Board of Directors may be called by the Chairman on his own initiative and shall be called upon the request of six members of the Board.

Section 3—Quorum

At any meeting of the membership of which notices have been mailed to all members at least ten days in advance thereof, those members in attendance shall constitute a quorum for the purpose of doing business. A majority of the members of the Board of Directors shall constitute a quorum.

ARTICLE VIII
Committees

Section 1

North Carolina Pharmacy Political Action Committee shall have such committees as the

Board of Directors shall determine are necessary and desirable for carrying out its purposes and objectives. The chairman and members of such committees shall be appointed by the Chairman, subject to the approval of the Board of Directors.

Section 2—Deposits

The funds of the Committee shall be deposited to the credit of the Committee in such banks or other depositories as the Board of Directors may select.

ARTICLE X

Amendments to the Constitution and By-Laws

This Constitution and By-Laws may be altered, amended, or repealed and a new Constitution and By-Laws may be adopted by two-thirds of the members present at a meeting of the Board of Directors, provided that at least thirty days written notice is given to all Board members of the intention to alter, amend, or repeal or to adopt a new Constitution and By-Laws at such meeting.

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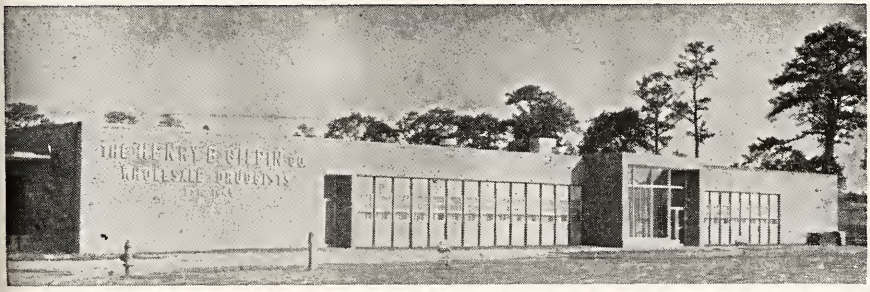

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Rowan-Davie Drug Auxiliary—Mrs. Vance McGugan

Western North Carolina—

Winston-Salem Apothecary—Mrs. G. C. Hartis, Jr.

Greensboro—Mrs. E. H. Meade

CHARLOTTE

The Charlotte Woman's Auxiliary of the North Carolina Pharmaceutical Association held its annual picnic at Mrs. Joe Monroe's river cottage, Tuesday, September 1, 1970.

A brief business meeting was held in which Year Books were distributed and ideas for prizes for the Spring Benefit Bridge were discussed. The president, Mrs. Jack Canupp, reported that she and Mrs. Bruce Medlin attended the seminar in Chapel Hill in August. Mrs. Medlin reported on the state projects for the year—the maxi project, continued work on MOD, and the mini project, "Warm feet."

At noon a delicious picnic lunch was served, followed by an exchange of recipes. Fourteen members attended the meeting. Our next event will be "An Evening With Our Husbands."

ROWAN-DAVIE

Work was planned for the upcoming year at the Wednesday meeting of Rowan-Davie Drug Auxiliary at the luncheon meeting at the Holiday Inn.

The president, Mrs. Horace Steadman, conducted the meeting and reported on the Institute of Pharmacy workshop held in Chapel Hill. The president said the projects for the year would be the MINI (looking out for forgotten shut-ins), and MAXI (misuse of drug education).

The following were appointed as committee heads: Hostess and devotions, Mrs. E. R. Fuller; membership, Mrs. Bobby Lindsay; and telephone and hospitality, Mrs. George Albright and Mrs. J. F. Carrigan.

Mrs. Robert Hoyle, outgoing president was presented an engraved silver bowl in appreciation for her services to the auxiliary.

Mrs. Robert Hall won the hostess jackpot. Hostesses were Mrs. George Albright, Mrs. J. F. Carrigan, Mrs. Denham Holshouser, Mrs. Bobby Lindsay and Mrs. Ed Showfety.

WESTERN NORTH CAROLINA

The W.N.C. Drug Club met on Tuesday, September 15, 1970 at the home of Mrs. J. W. Brown, Jr., 18 N. Oak Forrest Drive, Arden. Mrs. R. C. Sisk was co-hostess. It was announced about the Fall Workshop, October 7, 1970 in Chapel Hill.

WINSTON-SALEM APOTHECARY CLUB

The Winston-Salem Apothecary Club met on September 3rd at the Ardmore Methodist Church for a covered dish supper and informal meeting.

There were 12 members and 3 guests present.

Presiding was President Mrs. Denver Lennon. Mrs. Tom Clark, treasurer reported and accepted payment of dues.

Various activities of the coming year were discussed. It was reported that the October Meeting will include a program on astrology by Rev. George Colgin.

Mrs. Lennon reminded us that the Fall Workshop will be held on October 7th in Chapel Hill and requested all those who were able to attend.

Our state president, Mrs. Grover Creech now plans to attend our February Meeting.

GREENSBORO

On September 22, 1970, the Greensboro Drug Club Auxiliary opened the fall season with a business meeting at Greensboro Country Club. Mrs. Dewayne Franzen, President, welcomed a visitor, Mrs. W. P. Walle and Mrs. J. H. Upton, a new member. The invocation was given by Mrs. A. H. Meban III.

Thanks were expressed by our presider to those who assisted with the beautifu coffee for prospective members which wa

eld in the home of Mrs. B. B. Hall on September 15.

Before the luncheon a drawing for the door prize was held with Mrs. C. C. Graham the winner.

Mrs. Franzen announced the Dental Auxiliary would be hostesses for the Annual 3-D Luncheon to be held October 27 at the Four Seasons Holiday Inn with Miss Irena Kirshman speaking on gourmet cooking. She also reminded us that hostess duties would be ours next year.

Mrs. A. H. Mebane, III urged our attendance at the Fall Convocation in Chapel Hill and plans were made for our club to hostess the coffee from 9-10 o'clock.

Mrs. J. F. Pickard reported that Miss Margaret Willis, a Greensboro girl, is the recipient of the Virginia T. Hayes Scholarship again this year.

Hostesses for the meeting were Mrs. R. D. Farrell, Mrs. Dewayne Franzen and Mrs. A. H. Mebane, III.

WEDDINGS

Thomas Cecil McCall and his bride, the former Miss Donna Leah Nance are on a trip to Paradise Island, Nassau, after their September 12 wedding in Plaza Presbyterian Church in Charlotte. Mrs. McCall is a native of Charlotte and her husband is from Ellerbe. He is a graduate of the UNC School of Pharmacy and is employed by Dixon Drug Company in Dallas, N. C. The couple will live on Wynnbrook Way.

Miss Sally Jeanne Erichson of Asheville was married to *Stanley Roy Lewis* of Long Branch, New Jersey on September 5th. Mrs. Lewis is a graduate of the University of South Carolina and Mr. Lewis is a graduate of the UNC School of Pharmacy. He is employed by Drug Fair in Arlington, Virginia. The couple will make their home in Alexandria, Virginia.

Miss Ruth Adele Kaemmerlen and *Richard Lee Efird* were united in marriage on August 29 in St. Luke's Lutheran Church in Charlotte. The bride received a B.S. in nursing and a master's degree in public health at the University of North Carolina at Chapel Hill. Mr. Efird was graduated from the UNC School of Pharmacy and is now studying for a master's degree in hospital pharmacy administration.

The marriage of Miss Jo Ann Wood of Four Oaks and *Thomas Alton Willford* of Newton Grove was solemnized on August 16, in the Blackmon's Grove Baptist Church near Four Oaks. The bride is a graduate of East Carolina University and the groom is a UNC School of Pharmacy graduate and is a partner of Newton Grove Drug Company Inc. Mr. and Mrs. Willford will reside in Newton Grove.

Miss Eleanor Ann Manning of Salisbury became the bride of *Harry Ford McArver, Jr.*, on August 30 in St. Luke's Episcopal Church in Salisbury. Mr. McArver is from Charlotte and is a graduate of the UNC School of Pharmacy School. He is employed at Eckerd's Drug in Durham. Mrs. McArver is a Peace College graduate and also received a B.F.A. degree from the University of North Carolina in Chapel Hill. The couple will reside in Durham.

Wedding bells rang for Miss Mildred Durand Keel and *Logan Nyal Womble III* on September 6 in the United Methodist Church in Raleigh. Both bride and groom are from Raleigh. The bride was educated at UNC-Greensboro and her husband is a graduate of the UNC School of Pharmacy. Mr. and Mrs. Womble will make their home in Raleigh.

DEATHS

Samuel B. Burrus

Samuel B. Burrus, 76, well known Canton pharmacist, was asphyxiated in an early morning fire which broke out in his home on September 12.

Mr. Burrus was a native of Mooresboro and had lived in Canton since 1931. He was pharmacist-owner of Martin's Drug Store.

A Navy veteran of World War I, Mr. Burrus was a life member of Varner-Rhinehart Post 61 of the American Legion and a member of the Edwards-Clark VFW. In the local post of the American Legion, he served as Commander, Chaplain and on the executive committee.

Mr. Burrus opened the Champion Cut Rate Drug Store in Canton in 1931 and as-

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sumed ownership of Martin's Drug Store in 1950. He dispensed Rx #1,000,000 in March, 1960.

In addition to Mrs. Burrus, the survivors include a son, Pharmacist Brainard Burrus of Canton, and two daughters, Mrs. Henry T. Clark, also a pharmacist, of Woodbridge, Conn., and Mrs. Melvin Fuller of Elkton, Virginia.

BIRTHS

Mr. and Mrs. Danny L. Randall, Sr. are the proud parents of a son, Danny Lee Randall, Jr., born on August 29. Mrs. Randall (Sandra) is a 1968 graduate of the UNC School of Pharmacy and Mr. Randall is a 1964 graduate. They are both employed with Eckerds of Asheville.

On October 5, Mr. Randall was installed as president of the Kiwanis Club of Biltmore in Asheville.

Mr. and Mrs. Graham Patrick of Chapel Hill announce the birth of a son, Graham, who they will be calling "Gray". He was born on August 16. The father is a 1969 graduate of the UNC School of Pharmacy and is now doing graduate work at UNC. The mother, Doris, is well known to many of our members since she was a secretary at NCPhA until Gray's birth.

WORK NAMED DELEGATE TO PHARMACY COUNCIL

David R. Work, Assistant Dean of the UNC School of Pharmacy, has been named delegate to the National Pharmacy Insurance Council, representing the North Carolina Pharmaceutical Association. Purpose of the Council is to keep pharmacists abreast of Federal and State laws relating to medical legislation, since Medicare and Medicaid have brought the matter of insurance payments for prescription drugs into sharp focus.

Work is both a pharmacist and a lawyer. He is a graduate of the University of Iowa School of Pharmacy and the Law School of the University of Denver. He has been with the UNC School of Pharmacy since 1969.

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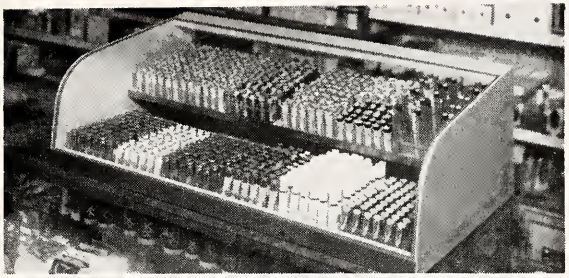

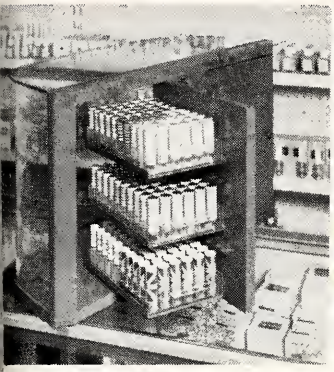

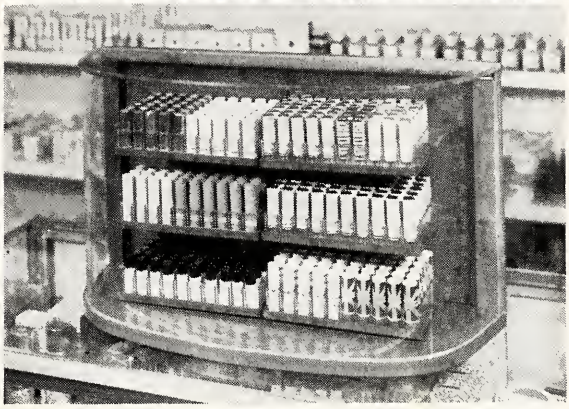

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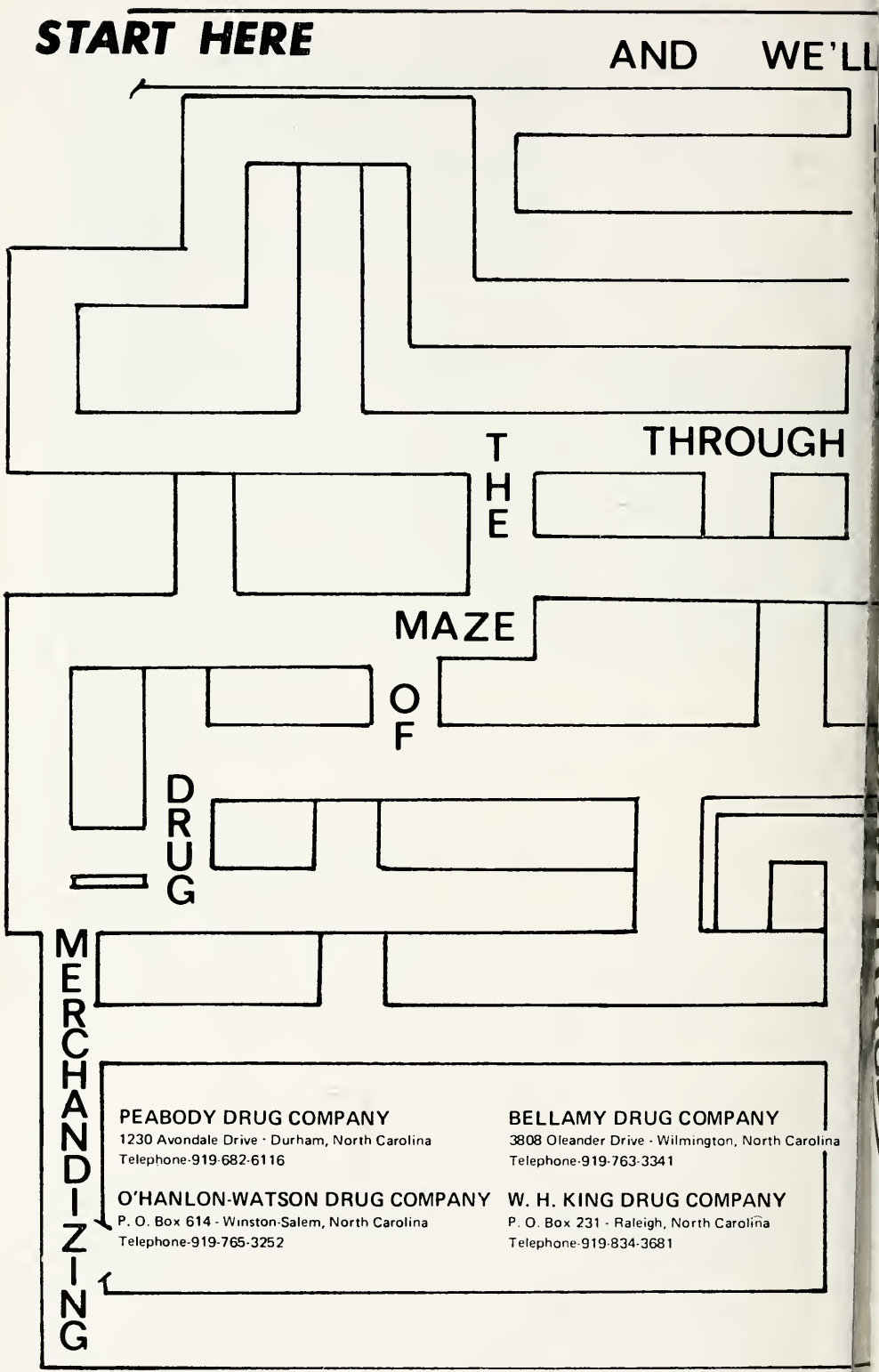

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Vol. LI NOVEMBER, 1970 No. 11

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1970 YEAR BOOK

1970 ANNUAL MEETING OF THE N. C. PHARMACEUTICAL ASSOCIATION

COLISEUM DOWNTOWNER, CHARLOTTE, NORTH CAROLINA SUNDAY, MONDAY AND TUESDAY, APRIL 12-13-14

Presentation of awards featured the opening session of the 90th annual meeting of the N. C. Pharmaceutical Association and Affiliated Auxiliaries, Charlotte, April 12-14.

Three pharmacists were inducted into the N. C. Academy of Pharmacy for outstanding service to the profession and their communities: John C. Hood, Jr. of Kinston, Ida N. Keetsock of Durham and Walter K. Saunders of Burlington.

Seven pharmacists licensed to practice pharmacy for 50 years were inducted into the "50 Plus Club." They are F. Herman Cline, Charlotte; Tom G. Crutchfield, Greensboro; D. D. Hocutt, Henderson; Alfred N. Martin, Roanoke Rapids; A. Roy Moore, Wilson; M. Brown Phillips, Charlotte; and S. H. Price, Mooresville.

The annual Bowl of Hygeia Award for community services went to Mrs. Marsha Hood Brewer of Pink Hill and the Don Blanton Award, in recognition of the pharmacist contributing most to the advancement of North Carolina Pharmacy during the past year, was presented to Jesse Miller Pike of Concord.

Homer C. Starling, the immediate past president of the W. H. King Drug Company, Raleigh, was named "TMA Man of the Year."

For public relations effort at the local level, particularly in connection with drug abuse education programs, "Speaker of the House" awards went to James W. Adams, Asheville; Foy Bradshaw, Tarboro; Thomas Burgiss, Sparta; Thomas Earl Cobb, Salisbury; John A. Dawson, Jr., Charlotte; A. Lyle Davis, Statesville; John F. Harman, Jr., Lexington; Quint H. McCoy, Grover; Seth G. Miller, Lexington; W. P. O'Neal, Belhaven; John H. Rosser, Charlotte; Walter K. Saunders, and Jack Watts, Burlington.

For long-time service as a member of the N. C. Board of Pharmacy, an engraved citation was presented to Roger A. McDuffie of Greensboro.

Four preceptors and three interns were honored for their superior performance in meeting requirements of North Carolina's pharmacy internship program: Joe C. Hatley and Lamar M. Gilmore of Kannapolis; Frances Dayvault Morisey, June Bush West and B. O. Lockhart of Raleigh; Ted Gilbert Gupton and Charles C. White of Louisburg.

Earl H. Tate of Lenoir, President of the NCPhA, received the E. R. Squibb Award, and the NCPhA President-Elect, B. Cade Brooks of Fayetteville, was presented the McKesson & Robbins Award.

W. T. Boone of Ahoskie was admitted to the American Board of Diplomats in Pharmacy in recognition of his outstanding professional qualifications. The Diplomat certificate was presented to Mr. Boone by Dr. Gilbert Colina of Charlotte.

DINNER SESSION

With NCPhA President Tate presiding, the 43rd session of the Woman's Auxiliary was opened by Mrs. W. P. Wells of Durham, president of the Auxiliary, and the 56th session of the Traveling Men's Auxiliary was declared ready to transact business by President Harold Daniels of Durham.

An invocation by The Reverend David Wilkinson, Chaplain of Presbyterian Hos-

pital; dinner, and welcome by Mr. James Whittington, Pro-Tem Mayor of the City of Charlotte, was followed by guest speaker, H. T. "Dutch" Shulenberger, whose subject was "Pills for People with Problems."

President Tate announced the personnel of two committees: Time & Place and Nominations and introduced B. R. Ward of Goldsboro as "Pharmacist of the Year."

A gem stone, valued at $100, contributed by NCPhA Convention Chairman John Rosser, in a prize drawing, was won by Mrs. James Adams of Asheville. The dollar value of the stone was contributed to the Pharmacy Student Loan Fund at Chapel Hill.

SECOND SESSION

April 13, A.M.

The second session of the 90th annual convention of the NCPhA was opened with an invocation by President Tate. The Rite of the Roses was conducted by Donald Miller of Morganton.

Guest speakers appearing during the morning session and subjects discussed were: Henry K. Crawley, III, a staff member from the Plan of Pharmacy Assistance, "An In-Depth Look at Delivery of Pharmaceutical Services to Homes for the Aging"; Emmett L. Sellers, Director, Medical Services, N. C. Department of Social

RITE OF THE ROSES

It is fitting at this time that we recognize the pharmacists who have departed from our organization this past year. Times such as these remind us of several poems written by our beloved Robert Frost, namely *Mending Fences* and *I Stopped By The Woods On A Snowy Evening*. Frost illustrates vividly the void made by the loose and falling stones in the old fence and the solitude found along the road during the evening snow. This void and solitude that exists today due to our departed brothers must be filled with vigor and enthusiasm by each of us.

Mr. Cade Brooks will now place a rose in the vase as each name is read of those passed away during this past year.

Christopher C. Fordham, Jr. (Past-Pres.), Greensboro ..... May 2, 1969
Carl Evander Fitchett, Dunn ..... May 13, 1969
Ralph Clarence Canaday, Four Oaks ..... June 2, 1969
Thomas Ruffin Hood (Life Member), Dunn ..... August 16, 1969
Archie Alva Koontz, High Point ..... Sept. 21, 1969
Frank Roland Bell (Life Member), Beaufort ..... Oct. 15, 1969
Charles Payson Pressley, Charlotte ..... Nov. 13, 1969
Ernest Porter, Sr., Concord ..... Feb. 27, 1970
Cloyd Smith Goodrum, Davidson ..... March 13, 1970
James S. White (Life Member), Mebane ..... March 20, 1970
Noah J. Simpson, Spindale ..... March 28, 1970
Maurice L. Cable, Asheville ..... April 3, 1970

In the past 300 years pharmacy has changed drastically since Christopher Marshall opened the first Apothecary shop of record in Philadelphia. In earlier times pharmacists were endowed with a natural philosophy that encompassed almost a complete knowledge of the scientific world about them. Today we are engulfed with the hopes that we might only know what is expected of us in a small subdivision of a specialty.

It will be an almost impossible challenge to fill the void created by the passing of these men. Change dictated by automation and specialization makes it very difficult for us to function in the same manner as those departed but let us hope that we can mend the fence as Robert Frost suggests and remain vigorous, strong and energetic.

Services, "A Review of the Medicaid Rx Program"; and George L. Scharringhausen, Jr., Community Pharmacist of Park Ridge, Illinois, "Professional Communications."

Also, James L. Tetter, Manager, Pharmaceutical Services, Blue Cross and Blue Shield of Virginia, "The Challenger of Drug Pre-Payment" and Dr. E. T. Beddingfield, President of the Medical Society of the State of North Carolina, "Pharmacy as Viewed by a General Practitioner."

Following adjournment of the session, the NCPhA Past Presidents attended a luncheon in the Barcelona Room of the Downtowner.

THIRD SESSION

April 13, P.M.

President Tate opened the session and introduced NCPhA President-Elect B. Cade Brooks, who presided during the afternoon NCPhA business session.

The annual report of the School of Pharmacy, UNC, as given by George P. Hager, Dean, was published in the October, 1970 issue of The Carolina Journal of Pharmacy, beginning on page 26.

Bill Mulligan of Computone System, Inc. demonstrated a small input computer which is being tested in a number of retail pharmacies in Virginia. A similar device is now being introduced by a number of wholesale drug firms.

Drug Abuse Information Programs were discussed in detail by John T. Henley of Hope Mills and Jesse Pike, Jr. of Chapel Hill. Mr. Pike heads the pharmacy student program at UNC which provides speakers at the local school level on the general subject of drug abuse.

Results of a survey conducted by the NCPhA on continuing education were presented by W. T. Boone of Ahoskie and a survey on finance charges, as conducted by the NCPhA Committee on Social and Economic Relations, was reported by Claude U. Paoloni. The survey appeared in the September, 1970 issue of The Carolina Journal of Pharmacy, beginning on page 22.

Following adjournment of the afternoon business session, all convention registrants were guests of the Service Wholesale Druggists of North Carolina at a cocktail party.

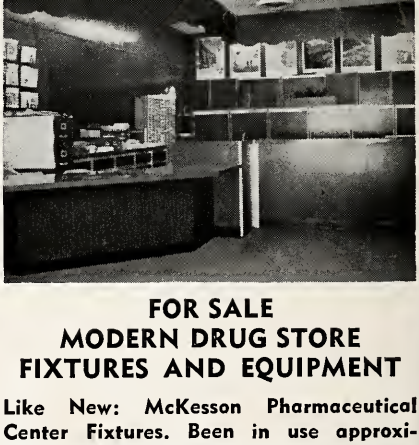
FOURTH SESSION

April 14, A.M.

The fourth NCPhA business session was conducted by John C. Hood, Jr., 2nd Vice-President. The invocation was by Charles Pace of Grifton.

The first order of business was presentation of the President's Report by Mr. Tate.

Immediate opening for Staff Pharmacist to assist Chief of department. Present 245-bed institution with 108-bed wing near completion. Excellent opportunity. Full benefits including free retirement. For further information contact: Mr. Ken Burleson, Chief Pharmacist, High Point Memorial Hospital, Inc., 225 Boulevard, High Point, N. C. 27262, Phone 882-2521.



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PRESIDENT'S REPORT

Earl H. Tate

A year is as a day—it soon slips away. While it seems only yesterday that I assumed the high office as President of your Association. I have now come to the last one at the end of one of the fullest and most rewarding years of my life. I accepted the Presidency with both pride and humility and I am completing my year with the same feeling and also with a feeling of gratitude to you, my fellow Pharmacists, for giving me the privilege of serving at the head of the Association that represents my profession, which I dearly love. I am proud of my 45 years of continuous membership. Under the leadership of a long line of dedicated officers, supported by a loyal membership our Association has followed consistent constructive programs for the benefit of us all with the result that today it is one of the outstanding Pharmaceutical Associations in America.

I am grateful for another good year in the history of the Association. We have made progress in many directions, however, credit for our accomplishments and harmony among our members cannot be given to any group in particular. Your officers, your executive committee, the Woman's Auxiliary, the Traveling Men's Auxiliary and general membership have worked as a team with mutual appreciation of the Association and what it means to us all. No one could ask for more co-operation than I have received from our Secretary, his capable and energetic wife, Vivian, and the entire staff in the Institute of Pharmacy. In the Secretary's office I have been extended every courtesy possible. We have the best managed office that it has ever been my privilege to work with.

The financial condition of the Association is sound. We have operated within our budget and are closing the year with a satisfactory surplus. We have enjoyed a gain of sixty-five in membership. All of these items will be covered, of course, by our Secretary when he gives his report.

Your officers and staff have completed a very busy and, I think, a fruitful year. Among our activities were 4 meetings of the Executive Committee in Chapel Hill, the Pharmacist-of-the-Year dinner, honoring Hoy Moose, in Mount Pleasant, the annual meeting of the North Carolina Association of Professions in Raleigh—at which our own W. J. Smith presided as President, the National Association of Retail Druggists Convention in Las Vegas, the Woman's Auxiliary Fall Workshop in Chapel Hill, meetings with the local arrangements committee in Charlotte—planning the Convention. Also the National Association of Retail Druggists Legislative Seminar in Washington at which four North Carolina Congressmen were our guests, namely Congressmen Jones, Preyer, Broyhill and Ruth. Those of you who have never attended one of the legislative conferences, will have an opportunity to do so—for the NARD is sponsoring one at the Grove Park Inn in Asheville on June 10th for the States of North Carolina, South Carolina and Tennessee. I urge as many of you as can to attend, for you will find the program well worth your time and effort.

I would be remiss if I did not tell you of the great amount of work the Association has done in the promotion of all programs directed on Drug Abuse in North Carolina. We have answered hundreds of requests for help in this field, not only from Pharmacists, but laymen, schools, Civic Clubs, Law Enforcement Agencies as well. We have aided and encouraged some of our Pharmacy Students, who have been traveling over the State meeting with high school students and Civic groups with a well presented educational program combating this evil.

We are now working with the Department of Local Affairs Division of the Governor's Law and Order Committee which has asked for our assistance in establishing a Drug Abuse Training Program which can be utilized by local law enforcement groups throughout North Carolina. There are now 22 units in North Carolina using this program. Governor Scott and his committee are to be commended for the efforts they are putting forth to combat the illegal use of drugs, especially as it applies to our young people. Incidentally, the Governor's Committee is holding an all day meeting on this subject in Raleigh, on April 15th, at which

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over 1000 participants have been invited. Our own Senator John Henley is assisting him in this meeting. Governor Scott will be the principal speaker. This meeting is taking place on the last day of this Convention but let me urge you, as soon as the Wednesday Morning session is over to drive to Raleigh and attend at least part of this meeting.

We have been asked by the Department of Housing and Welfare to sponsor a unique program in Chapel Hill, on the 23-24 of May on the rotation of Federally owned stock piles of Medicinals in local hospitals. I say it is unique because we are the first Association to be asked to provide this service and secondly, because HEW will foot the bill. So much for a part of our activities for the year. You can readily see that these activities have necessitated much work on the part of the Secretary's Office.

Now may I say a few words in regard to just a few of the problems that are facing the retail pharmacist today. I say a few, for time would not permit me to cover all of our problems, for the most part brought on by a fast moving, changing world of Merchandising as well as changes occurring not only in our profession but in our called profession as well. For one thing, new competitive faces have appeared. Chain stores continue to expand at a much greater pace than that of the independent. They are expanding not only in the Metropolitan Areas but have now started moving into the smaller cities. In addition, numerous so called discount houses are opening up featuring the items that you and I have featured in our stores for years. They sell items in some cases far less than the independent drug store can buy them from their wholesaler. I have talked with at least 25 pharmacists in the past few months, and without exception they report in loss in front sales—anywhere from 10% as high as 25%. More than half of the independent stores in Philadelphia are now out of business. I am sure, if we had the facts, that the same would be true in other cities. Our own NCPhA for the first time in its 90 year history has a membership of over 50% of Employee Pharmacists. A continuation of this trend might very well affect our future operations for we're losing 50 dollar memberships and replacing them with 20 dollar memberships. Here in North Carolina, New Pharmacy permits for Chain operations are exceeding those of independents. What are some of the answers? One answer might be more help from the Wholesaler & Manufacturer to give us more help in display and advertising. Another might be a willingness on the part of the Manufacturer to realize that in the end the situation will not be good for him and to realize that it might be to his advantage to adopt a price policy that would give the independent a fighting chance of meeting chains and discount house competition. Perhaps Mr. James E. Allen, President of the H. P. Gilpin Company, who is on the program at this convention, has the answer in his talk on the subject "Is there a Franchise in Your Future?"

Another problem we may very well face before too long is the threat of unionism. Unionism is an established fact in Pharmacy today. Perhaps you may think it will never be an issue in North Carolina—but the truth is that union prepaid prescription plans are now being offered in North Carolina—those that have been offered carry the unbelievable professional fee of Seventy-Five cents.

Now your association by law condemns these programs or even recommend to our members that they do not sign up. However, we can urge careful consideration and furnish you with facts that will aid you in determining your decision.

We have been under Title 19 since January and it appears to be working as well if not better than the Old Kerr-Mills Program. Commissioner Craig and his staff with the N. C. department of Social Services certainly deserve our appreciation for a job well done. This program is growing and I think it will continue to do so. I believe that within the next five years you will see other programs adopted—even to the point where 50% of our prescription volume could very well be some type of pre-paid care. As this volume increases so will your paper work. I believe that we should begin now to exert every effort to get the professional fee raised from $1.75 to $2.00. Sure we adopted the $1.75 fee. Costs of doing busi-

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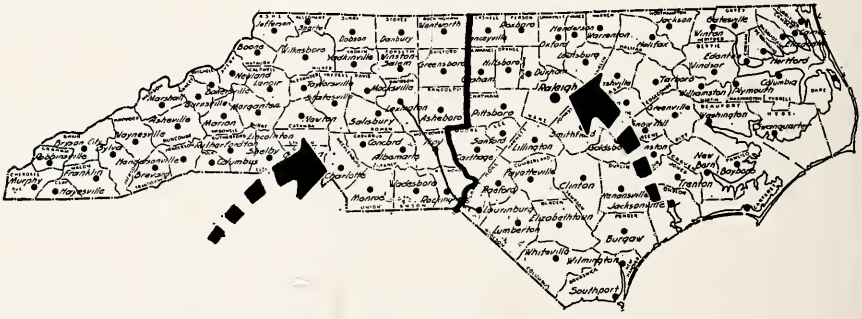

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ness has risen to such extent that we are not now breaking even.

I think perhaps I have talked long enough. There is one other subject I would like to touch on lightly and that is the participation of Pharmacists in Politics, Civic Affairs, and especially those programs that have to do with community Health. Health Care and related activities have become political, not only because of the number of people concerned but because of the tremendous amounts of money being poured into every Community by a large variety of Federally funded projects locked up by State and Local Committees. The crux of the issue is that Pharmacy can only achieve proper recognition if it develops a strong political arm and uses it on State and local officials. The Political potential is always there and considering the growing number of Pharmacists who have been elected to public office recently, I believe that the nucleus for this political arm now exists. I am glad to see so many Pharmacists offering for such offices as Mayor, City Council and am especially happy to learn that Senator Henley has filed for re-election to the State Senate and that B. Paul Woodard has filed for re-election to the House of Representatives.

In closing, I want to thank John Rosser and his committee for their fine work in setting up this Convention, Bill Farthing and members of the TMA for another job well done and to President Ida Wells and members of the Woman's Auxiliary for the many fine programs that they have sponsored this year.

Louis E. Kazin, Editor of the NARD Journal, whose address, "Pharmacy in a Competitive World" was given at this point, will be published in the December issue of The Carolina Journal of Pharmacy.

"America's Favorite Pharmacy," the subject of a presentation by James E. Allen, President of the H. B. Gilpin Company, appeared in the June 1970 issue of The Carolina Journal of Pharmacy, beginning on page 21.

B. R. Ward of Goldsboro, a past-president of the NCPhA and a community pharmacist, described the conversion of his 100-year-old pharmacy to a franchise operation. The interior of the pharmacy was changed, merchandise display and pricing policies drastically altered and a new advertising program inaugurated.

State Senator John T. Henley introduced Governor Robert Scott who highly commended the pharmacists for the high quality of pharmaceutical service being made available to the citizens of North Carolina. The program was televised and widely quoted by the newspapers of the state.

The mid-day session break featured a luncheon sponsored by the Practical Instructors in Pharmacy, headed by A. H. Mebane, III, chairman.

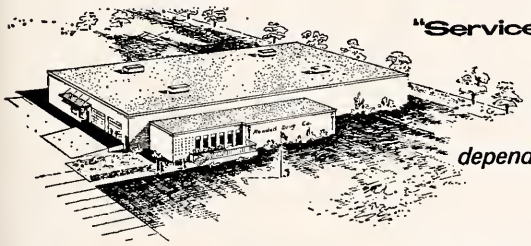
FIFTH SESSION

April 14, P.M.

Presiding officer at the 5th NCPhA business session was Donald J. Miller, third vice-president.

Charles D. Blanton, Jr., President of the N. C. Pharmaceutical Research Foundation, outlined the progress of the Foundation for the past year, including projects at the UNC School of Pharmacy.

James Creech of Smithfield, a past presi-



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Isn't this what a lot of your customers have been waiting for?

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ABBOTT

dent of the NCPhA, reported for the Chairman of the Consolidated Pharmacy Fund.

CONSOLIDATED PHARMACY FUND

The Consolidated Pharmacy Fund continues to meet a real need at Chapel Hill. More and more pharmacy students are calling on the fund for assistance, particularly at this time when some of the available loan fund sources have ceased operation or are limiting aid due to the tight money situation.

Since the Fund was established in 1960

- A total of 503 separate loans have been made
- 185 students have been given financial assistance
- 82 graduates of the Pharmacy School have paid their loans
- 44 recent graduates have outstanding loans
- 59 students currently in School have outstanding loans

The Fund consists of 56 named funds, primarily individuals and pharmaceutical organizations. A named fund can be established for a minimum contribution of $100.

Value of the Fund, including outstanding loans, is $29,436.82. Cash on hand as of April 1 was $5,889.69.

Since repayments ($34,113.22) total more than the value of the fund, loan dollars are doing double duty. In some instances, the original $100 has been loaned two or three times.

A number of new named funds are established each year and members who have established such funds in the past are constantly adding to the principal. Since no interest is charged on the loans, for growth it is essential new money come in on a regular basis.

Except in exceptional cases, per semester loans are limited to $125.00 but as the fund total grows, this loan figure will be increased. At present, the Administrator of the Fund is operating on the principle it is better to assist ten students with loans of $125.00 each than one student with a loan of $1,250.00.

Your support of this loan fund project of the NCPhA is appeciated and certainly contributes to the pharmacy educational program at Chapel Hill. As the School continues to grow—we now have the 5th largest school of pharmacy in the United States—we anticipate still further use of the Association's loan funds, and towards meeting that known need, we seek your continued understanding and participation.

NCPhA/INSTITUTE ENDOWMENT FUND

HOY A. MOOSE, *Chairman*

The Endowment Fund continued its steady progress during 1969.

Net revenue, including contributions and interest earned on investments, amounted to $3,630.92. The fund balance on December 31, 1969, including bond and building and loan investments, amounted to $30,389.42.

Investment revenue is transferred each year to the Association's general fund, hence the Endowment Fund is fulfilling the purpose for which it was established—a continuing, permanent financial supporter of Association programs and projects.

Our immediate goal is $50,000 in permanent funds. The committee has some fund-raising ideas in mind, which will be announced very shortly. In the meantime, the committee expresses its appreciation for your support in the past and with your continued understanding of the objectives of the Endowment Fund, we are quite certain that ultimately revenue available from the Fund will be a significant element in the Association's general operating budget each year.

Certainly funds now being made available and anticipated in the future from our permanent investment program enables the Association to engage in some worthy projects which otherwise would not be possible.

A cash award was presented to the Woman's Auxiliary of the NCPhA in recognition of the Auxiliary's outstanding program on drug abuse education. Acceptance of the award was by Mrs. W. P. Wells, Auxiliary president.

The Annual Report of the N. C. Board of Pharmacy, as given by H. C. McAllister, Secretary-Treasurer, appears in this issue of the Year Book, beginning on page 83.

The Annual Report of the Secretary-Treasurer of the NCPhA follows:

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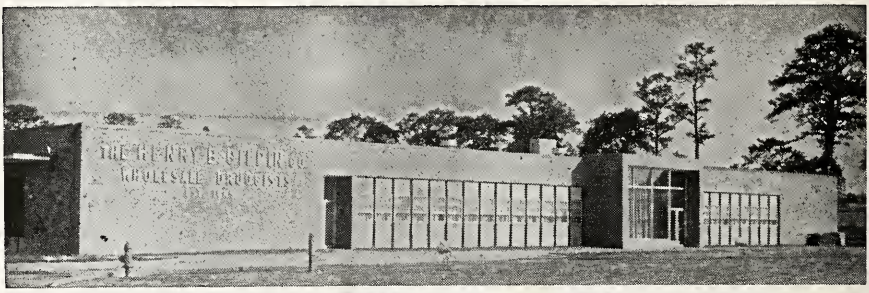

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REPORT OF W. J. SMITH

Secretary-Treasurer

Charlotte is of special significance to me for it was here—30 years ago—I assumed the position with the NCPhA which continues to this day.

At the time—in 1940—I was the youngest and the least experienced of the state pharmaceutical secretaries.

So last week it came as a shock to learn that—on the basis of service—I am the oldest state pharmaceutical secretary in the United States.

During the past three decades, some of the secretaries have resigned, some have been asked to seek other employment, some have departed this life and some have just faded away—I am not certain what my category might be but whatever it is, it won't be another 30 year run. But to serve to the year 2000 has interesting possibilities.

At this point I am tempted to reminisce a bit but our future is ahead—not in the past, however interesting that past might have been. The KKPO bird—who flies backward because he is more interested in where he has been than where he is going—is not as well known nor looked upon as a symbol as the American Eagle.

As I close out a career with the NCPhA I shall always cherish one thing—the opporunity to get to know and work with so many fine pharmacists and people who collectively make up N. C. Pharmacy. I could cite hundreds of examples of why this is so but to do so would consume program time better allocated to other areas.

Sometimes it is the little unexpected occurrences which leave a lasting impression—In my capacity as Treasurer of the University United Methodist Church, I have learned a lot about human nature as I attempt to balance the church's budget. I mention this within the framework of giving to highlight the fact that it is not so much your commitment in terms of dollars but the spirit of that commitment.

From time to time I received a weekly envelope on which is written in large block letters—SUSIE 5¢. The $100 checks are essential but I assure you I look forward to hearing from Susie—it gives some Sundays a particular lift just as you experience a wonderful glow from utilizing your professional knowledge without any monetary reward.

Now let us direct our attention to some responsibilities specifically assigned to the Executive Secretary of the NCPhA—such as membership and financial condition of the organization.

MEMBERSHIP

Percentage-wise, the NCPhA includes more than 75% of the practicing pharmacists of the state—one of the highest member to potential of all state pharmaceutical associations.

During the first 90 days of 1970, 31 pharmacists were added to the new membership roster. This indicates our annual goal of 100 new members will be met and probably exceeded.

We are ever alert to the vital necessity of bringing new blood into the organization. Annual membership turnover is supposed to be 10% but in our case, much less. In this connection, our members whose records date back 30, 40 or 50 years are a constant reminder to our office staff of the loyalty presently existing in N. C.—and it is a source of inspiration as we go about our daily tasks.

FINANCIAL

Unlike our Federal Government, the NCPhA does not believe in deficit financing. 1969 was such a year as your cash assets increased by about $10,000. About $4000 of this was in the general fund—the remainder in restricted funds, such as Endowment, Loan funds and the like.

Total assets of the Association, as reported by the certified public accountants who have just completed an audit of the Association's financial records, is $161,000.

This does not mean we have $161,000 to spend on Association-sponsored programs as a majority of these assets are in restricted funds, value of the Institute of Pharmacy building and equipment—but we are in position to carry on an aggressive program on behalf of N. C. Pharmacy.

Another responsibility which the Associa-

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tion assumes on your behalf is to constantly review trends and, based on available information, to recommend courses of action.

On a short range basis, the continued growth of existing competitive multiple-unit establishments and the expansion of new type outlets represents, in my opinion, our most serious problem—and at the same time an opportunity to get more deeply involved in the changes which are taking place.

On a long range basis, National Health Insurance Proposals—there are five or six in the legislative mill at this time—warrants our most serious consideration for what is planned is a total revision of the current delivery of all health services, including Federal directives of when and where you fit into the total health care picture. This appears too high a price to pay for so-called health progress.

On the immediate, short term basis, your attention is directed to these trends which are already exerting an influence on North Carolina Pharmacy and are receiving time priority on the part of the NCPhA staff and officers:

(1) The continued growth of existing competitive multiple-unit establishments and expansion of new type outlets.

(2) The emergency of institutional pharmacy, which presents a challenging opportunity for the pharmacist interested in new horizons of service.

(3) The growth of third party pay programs which will have a vital impact on the delivery of pharmaceutical service in the years ahead.

(4) A shift from employer to employee status. This brings into focus such issues as unionism in pharmacy, the adoption of employer-employee employment guidelines, etc.

(5) Greater participation by pharmacists in the total life of the community in which they practice.

(6) Recognition that learning never ceases. Example: Emphasis on organized continuing education programs.

(7) Appreciation for the value of collective activity. More and more pharmacists are affiliating with local, state and national pharmacy organizations, recognizing that united effort represents the best path towards achieving progress for themselves and for the public they serve.

While Pharmacy does have its problems, which is not uncommon with related professional groups, there are positive elements in the picture which appear to be particularly significant. The large enrollment of highly qualified students in our school of pharmacy; the increasing utilization of the pharmacist's professional knowledge, in and outside his pharmacy; the greatly accelerated pace with which pharmacists are becoming community-minded citizens, including participation in political activities; and the recognition being accorded pharmacists for their specialized knowledge by co-workers in the health delivery field.

The NCPhA, its office staff in Chapel Hill and your elected officers, are well aware of these developments, and with your continued support and cooperation, will exert maximum influence to accelerate still further the progress made during the current Association year.

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Now, it's your ball

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You recruited a team of winners during A. H. Robins' summer deal period when you stocked up heavy with the ROBITUSSINS.

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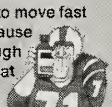

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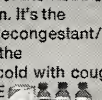

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To the Board of Directors
North Carolina Pharmaceutical Association
Chapel Hill, North Carolina

We have examined the combined balance sheet of the NORTH CAROLINA PHARMACEUTICAL ASSOCIATION at December 31, 1969 and the related statements of revenue, expenditures and fund balance of the various funds for the year then ended. Our examination was made in accordance with generally accepted auditing standards, and accordingly included such tests of the accounting records and such other auditing procedures as we considered necessary in the circumstances.

In our opinion, the accompanying combined balance sheet and statements of revenue, expenditures and fund balance present fairly the financial position of the NORTH CAROLINA PHARMACEUTICAL ASSOCIATION at December 31, 1969 and the results of its operations for the year then ended, in conformity with generally accepted accounting principles applied on a basis consistent with that of the preceding year.

Thomas Knight, Trent, King & Company
Certified Public Accountants

Two NCPhA-Endorsed Insurance Plans Which Merit Member Participation

DISABILITY INCOME PROGRAM

BASIC PLAN: Accident Total Disability—Lifetime
Sickness Total Disability—Two Years

EXTENDED PLAN: Accident Total Disability—Lifetime
Sickness Total Disability—Five Years

MAJOR MEDICAL EXPENSE PLAN

PLAN I: $12,000 Maximum Benefit including $16 Daily Room Limit
PLAN II: $18,000 Maximum Benefit including $24 Daily Room Limit

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NORTH CAROLINA PHARMACEUTICAL ASSOCIATION

GENERAL FUND
STATEMENT OF REVENUE, EXPENDITURES AND FUND BALANCE
For the Years Ended December 31, 1969 and 1968

	1969	1968
Revenue:		
Dues:		
Current year	$40,555.00	$41,820.00
Prior year	465.00	170.00
New members	2,310.00	2,290.00
Students	698.00	536.00
	44,028.00	44,816.00
Journal advertising and subscriptions	9,983.42	10,138.81
Conventions and other meetings	5,385.87	7,366.97
Contributions	2,643.98	1,244.87
Rental of association facilities	1,865.00	1,755.00
Sale of books, formularies and other supplies	1,161.39	394.11
Dividends and interest—Schedule 1	1,867.18	1,009.20
Commissions	3,237.98	1,858.30
Recovery of prior year bad debt		15.87
Transfers from Endowment Fund:		
Interest	923.42	796.00
Funds for purchase of Kappa Psi Fraternity bond	5,000.00	
	76,096.24	69,395.13
Expenditures:		
Salaries	25,015.85	24,274.34
Insurance	2,838.54	2,839.12
Depreciation	3,127.71	3,578.02
Conventions and other meetings	4,146.30	7,942.40
Journal printing expense	8,666.75	8,234.91
Office supplies and expense	4,252.70	4,008.91
Public relations	1,116.96	1,289.04
Payroll taxes	963.86	986.55
Property taxes	1,909.45	1,861.28
Travel	732.34	644.96
Dues and subscriptions	915.47	892.11
Books and formularies	233.38	186.34
Contributions	440.00	285.00
Telephone and telegraph	408.87	484.56
Postage	2,745.09	2,729.08
Audit	1,586.00	1,429.75
Legal	25.00	
Building maintenance	1,182.13	1,841.08
Heat, lights and water	1,429.70	1,256.98
Auto expense	747.04	610.75
Awards	330.43	729.94
Photographs	41.49	227.83
Legislative lobby expense	3,993.85	
Discounts on journal advertising	735.17	795.65
Bad debts	30.00	

Transfers to Endowment Fund— memorials to deceased members	100.00	60.00
	67,714.08	67,188.60
Excess revenue over expenditures	8,382.16	2,206.53
Fund balance—beginning	30,579.82	25,192.35
Add:		
Provision for depreciation	3,127.71	3,578.02
Reduction in allowance for uncollectible loans		185.00
	42,089.69	31,161.90
Less transfer of funds for additions to building, furniture and equipment	839.88	582.08
Fund balance—ending	$41,249.81	$30,579.82

NORTH CAROLINA PHARMACEUTICAL ASSOCIATION

COMBINED BALANCE SHEET
December 31, 1969

ASSETS

	Combined
Cash	$ 20,448.76
Accounts receivable	452.50
Student loans receivable	21,895.50
Due from other funds	
Prepaid insurance	575.78
Investments	53,846.60
Land	12,074.95
Building and improvements	80,134.64
Furniture and equipment	22,263.61
Automobile	3,000.00
	117,473.20
Less accumulated depreciation	52,731.46
	64,741.74
	$161,960.88

LIABILITIES AND FUND BALANCE

Accounts payable	$ 782.24
Accrued payroll taxes	54.18
Due to other funds	
	836.42
Fund balance:	
Appropriated	29,743.49
Unappropriated	131,380.97
	161,124.46
	$161,960.88

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1970 DELIVERY OF PHARMACEUTICAL SERVICES

William H. (Bill) Mast, Henderson pharmacist, outlined the background to and implementation of a new type pharmacy, which involves a new pricing system, no charge, no delivery and reduction in employee personnel. Results of the system in early stages are favorable from standpoint of sales gains and profits.

"How to Effectively Utilize Manufacturers' Advertising Allowances," the subject of a presentation by Ralph P. Rogers, Jr., General Manager of N. C. Mutual Wholesale Drug Company, was published in the September, 1970 issue of The Carolina Journal of Pharmacy, beginning on page 11.

Convention resolutions adopted during the session were published in the May, 1970 issue of The Carolina Journal of Pharmacy, beginning on page 31. John C. Hood, Jr., chairman of the committee, presented the resolutions to the convention registrants.

As a follow-up to the recommendations of the Committee on Time & Place, the NCPhA Executive Committee has designated the following convention sites and dates:

DURHAM—APRIL 18, 19, 20, 1971
ASHEVILLE—July 2, 3, 4, 1972
with Winston-Salem or Wilmington for 1973.

The Committee on Nominations submitted the following slate of nominees (adopted):

The Honorable Robert Scott, Governor of North Carolina, is shown with (left to right) Pharmacists-Senator John T. Henley of Hope Mills, Janet Wells of Durham and Mary Creech of Smithfield immediately prior to his Convention Address.

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Call or write the NCPhA, Box 151, Chapel Hill, North Carolina 27514

STATEMENT OF OWNERSHIP, MANAGEMENT AND CIRCULATION (ACT OF OCTOBER 23, 1962); SECTION 4369, TITLE 39, UNITED STATES CODE

Carolina Journal of Pharmacy, published monthly at Chapel Hill, North Carolina.

Publisher: The N. C. Pharmaceutical Association, 109 Church Street, Chapel Hill, N. C. Editor, Managing Editor, and Business Manager; W. J. Smith, 109 Church Street, Chapel Hill, North Carolina.

Owner: N. C. Pharmaceutical Association, 109 Church Street, Chapel Hill, North Carolina. *Known Bondholders, Mortgagees, and other security holders owning or holding 1 percent or more of total amount of bonds, mortgages or other securities:* None.

Average number of copies each issued during preceding 12 months: Total No. Copies printed, 2,400. Circulation: By carriers, 340, by mail, 1,853. Total paid circulation, 2,193. Free distribution, 60. Office use, left-over, 147. Total copies, 2,400.

Single issue nearest to filing date: No. copies printed, 2,400. Paid circulation, 340. Mail subscriptions, 1,914. Total paid circulation, 2,254. Free distribution, 60. Office use, left-over, spoiled after printing, 86. Total copies, 2,400.

I certify that the statements made by me above are correct and complete.

S/s W. J. SMITH
Editor, Business Manager

SMITH WHOLESALE DRUG CO.

SPARTANBURG, SOUTH CAROLINA

FAST SERVICE — DELIVERIES — ACTION

NOMINEES FOR OFFICE FOR 1971

FOR NCPhA FIRST VICE-PRESIDENT

(President-Elect)

James W. Adams, Adams Professional Pharmacy, Asheville

Donald J. Miller, Miller's Pharmacy, Morganton

FOR NCPhA SECOND VICE-PRESIDENT

Whitaker Moose, A. W. Moose Drug Co., Mt. Pleasant

H. N. Rogers, Jr., Pine Street Drugs, Lumberton

FOR NCPhA THIRD VICE-PRESIDENT

C. Louis Shields, Johnson Drug Co., Jacksonville

W. H. Wilson, Hayes-Barton Pharmacy, Raleigh

FOR MEMBER OF NCPhA EXECUTIVE COMMITTEE

1 YEAR TERM

Tom Burgiss, B&T Drug Co., Sparta

J. C. McGee, Jr., Kenilworth Drug Store, Asheville

John H. Rosser, Presbyterian Hospital Pharmacy, Charlotte

Roger H. Sloop, Warren's Drug Store, Rural Hall

William P. Wells, Durham Drug Co., Durham

Frank Yarborough, Melvins Pharmacy, Raleigh

FOR MEMBER OF N. C. BOARD OF PHARMACY

5 YEAR TERM

Harold V. Day, Day's Drug Store, Spruce Pine

William G. Forrest, Akers Center Pharmacy, Gastonia

W. B. Van Valkenburgh, Kenilworth Drug Store, Asheville

FOR DIRECTORS OF N. C. PHARMACEUTICAL RESEARCH FOUNDATION

A. H. Cornwell, Cornwell Drug Stores, Lincolnton

James L. Creech, Creech's Pharmacy, Smithfield

D. R. Davis, Sr., Davis Pharmacy, Williamston

Marion Edmonds, Edmonds Drugs, Greensboro

J. C. Jackson, Hedgpeth Pharmacy, Lumberton

Herman Lynch, Lynch Pharmacy, Dunn

R. P. Rogers, Jr., N. C. Mutual Drug Co., Durham

B. R. Ward, Goldsboro Drug Co., Goldsboro

Final action of the session was installation of officers for the coming Association year. Mr. Tate presented Mr. Brooks with the president's lapel button and Mr. Brooks, in turn, presented Mr. Tate with a past-president's pin.

OFFICERS INSTALLED

President: B. Cade Brooks, Fayetteville

Vice-Presidents:

John C. Hood, Jr., Kinston

Donald J. Miller, Morganton

H. N. Rogers, Jr., Lumberton

Secretary-Treasurer:

W. J. Smith, Chapel Hill

EXECUTIVE COMMITTEE: (new members)

Eugene W. Hackney, Lumberton

A. H. Mebane, III, Greensboro

C. Louis Shields, Jacksonville

Following some comments by newly installed President B. Cade Brooks, the 90th annual convention of the NCPhA was adjourned on April 14, 4:45 P.M.

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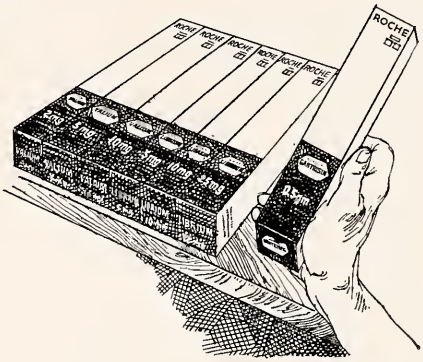

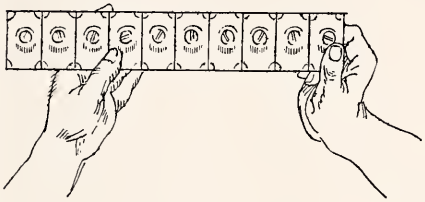

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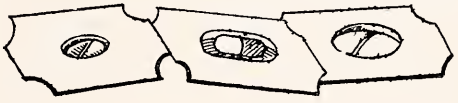

For the doctor

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NORTH CAROLINA PHARMACEUTICAL ASSOCIATION
ALPHABETICAL ROSTER OF MEMBERS

October 1, 1970

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—A—

Adams, Charles E., Box 55 ..... Fuquay-Varina 27526
Adams, James W., Adams Prof. Pharmacy, Doctors Bldg., Doctors Dr. ..... Asheville 28801
Adams, William R., Jr., P. O. Box 3161 ..... Wilson 27893
Adkinson, Newton F., Adkinson Drug Company ..... Avondale 28008
Albright, George B., Box 1328 ..... Salisbury 28144
Albright, George B., III, D-8 Medical Foundation Arts, 1902 Queen St. ..... Winston-Salem 27103
Alexander, Jack Lewis, Miller's Pharmacy, P. O. Box 951 ..... Morganton 28655
Alford, Suzanne K., 527 Banks St. ..... Raleigh 27604
Allen, Billy T., 402 Hawthorne Rd. ..... New Bern 28560
Allen, Harry H., Jr., P. O. Box 125 ..... Cherryville 28021
Ameen, John U., 501 New Hope Road ..... Gastonia 28052
Ammons, Dallas L., P. O. Box 1328 ..... Salisbury 28144
Ammons, Jack A., 1600 N. Main Street ..... Waynesville 28786
Anderson, Carolyn Cox, 3030 Westchester Road ..... Lansing, Mich. 48910
Anderson, Ernest R., Jr., 916 Rotary Drive ..... High Point 27260
Anderson, Eugene Gibson, Box 636 ..... Elizabethtown 28337
Anderson, William N., P. O. Box 1021 ..... Hickory 28601
Andes, Garrett E., P. O. Box 207 ..... Wadesboro 28170
Andrews, F. Jackson, Apt. 2A, 333 Homeland Southway, Homeland Apts., Homeland Ave. & Springlake Way ..... Baltimore, Maryland 21212
Andrews, John P., 1308 S. Hawthorne Road ..... Winston-Salem 27103
Andrews, John W., 1308 S. Hawthorne Road ..... Winston-Salem 27103
Andrews, Richard H., 601 Fountain Place ..... Burlington 27215
Arena, James E., 3009 Shaftsbury Drive ..... Durham 27704
Arnold, B. D., 3021 Hillsboro Street ..... Raleigh 27607
Artemes, Ares L., 1850 E. Third Street ..... Charlotte 28204
Ashworth, Ralph H., P. O. Box 98 ..... Cary 27511
Austell, Ronald L., Cornwell Hospital Pharmacy, Box 1547 ..... Shelby 28150
Austraw, Richard Freeman, 38 Crockett St. ..... Asheville 28805
Aycock, Susan G., P. O. Box 233 ..... Wilson 27893

—B—

Baber, Larry G., Etowah Pharmacy, P. O. Box 404 ..... Etowah 28729
Bailey, Alice Lee, Rt. 7, Box 1015 ..... Asheville 28803
Bailey, John W., U.S. Naval Hospital ..... FPO New York, N. Y. 09521
Baity, James O., 3223 Dreiser Place ..... Greensboro 27405
Bane, Gordon H., Lowell Drug Inc. ..... Lowell 28098
Banner, Robert D., Spruce Pine Pharmacy ..... Spruce Pine 28777
Barber, Cecilia S., 2819 Hilliard Rd., Apt D ..... Richmond, Va. 23228
Barber, Robert W., Rt. 3, Box 166 ..... Clayton 27520
Barbour, Joseph P., 427 Glenwood Avenue ..... Burlington 27215

Barbour, Joseph P., Jr., Barbour Drugs, Edgewood Ave. Burlington 27215
Barbour, Robert L., 2213 Edgewood Avenue Burlington 27215
Barbrey, Herman S., Jr., 3149 Ward Road Raleigh 27604
Barefoot, Lexie G., Long Beach Rural Route Southport 28461
Barnes, James E., 804 Homeland Ave. Greensboro 27405
Barnes, Thomas W., 808 Hill Street Shelby 28150
Barnes, Walter L., Jr., 105 Saratoga Trail Chapel Hill 27514
Barnett, Charles M., 221 Crestwood Road Henderson 27536
Barnett, Frank, Jr., 2450 Westover Drive Henderson 27536
Barnett, Jimmie, 139 Edgewood Drive Henderson 27536
Barrett, Joe Hilton, II, Apt. G-5, 3206 Sunset Ave. Rocky Mount 27801
Barrett, Raymon E., 30A Brookwood Gardens Apts. Burlington 27215
Barringer, Harry A., 186 Union St., N., Coach House, Apt. 4 Concord 28025
Barringer, John M., Box 382 Carthage 28327
Bartlett, John B., P. O. Box 158 Bailey 27807
Barton, William H., P. O. Box 38 Pleasant Garden 27313
Bass, Walt, 2007 Forest Hill Rd. Wilson 27893
Batista, Ana Maria (Mrs.), 325 Quaker Lane High Point 27261
Batten, Welch M., Route 2, Box 413 Williamston 27892
Baugham, Edgar L., Jr., 2413 Briarwood Dr. Burlington 27215
Beale, Garland W., Jr., P. O. Box 226 Broadway 27505
Beale, Jesse J., Jr., 529 Carpenter Avenue Mooresville 28115
Beason, Robert H., Box 775 Boiling Springs 28017
Beatty, Dennis G., 1232 N. LaFayette St. Shelby 28150
Beavans, Samuel C., W. E. Beavans Drug Company Enfield 27823
Beck, Quay H., Fletcher Pharmacy Fletcher 28732
Bell, Charles D., 3620 Benchley Rd. Winston-Salem 27106
Bell, Louis P., Jr., 1710 Ardsley St. Winston-Salem 27103
Bell, L. R., 301 N. Howard Circle Tarboro 27886
Belton, Charles N., 430 Culbert Street Mt. Airy 27030
Bender, George W. 2726, Millbrook Road Fayetteville 28303
Bender, Walker M., P. O. Box 1450 Fayetteville 28302
Bennett, Kelly E., Bryson City Drug Company Bryson City 28713
Benson, H. O'Neil, 708 Diana Drive Thomasville 27360
Benson, Lawrence M., Jr., 1550 West Blvd. Charlotte 28208
Berg, Allan, Price Rd., Rt. 3, Box 320-A Hendersonville 28739
Berwick, William C., III, 3120 Amherst Rd. Rocky Mount 27801
Bess, Thomas Henry, 2922 Union Rd. Gastonia 28052
Best, John Harper, 204 Mayflower Drive Greensboro 27406
Bias, William C., 100 S. Green St. Wadesboro 28170
Biggs, John Waller, Box 837 Greenville 27834
Birkitt, Sebastian P., P. O. Box 58 Charlotte 28201
Birmingham, John S., 419 Entwhistle Street Hamlet 28345
Bishop, Robert E., P. O. Box 3367 Wilmington 28401
Bissett, Donald H., 1200 N. Elm Street Lumberton 28358
Bissette, Paul Branch, Jr., P. O. Box 785 Wilson 27893
Blackmore, Noal J., 601 Jennings Dr. Wilmington 28401
Blackney, Boyd R., 3211 Pendleton Ave. Charlotte 28210
Blanchard, Norwood P., Jr., P. O. Box 2232 University, Ala. 35486
Bland, Joseph F., 1248 South Main Street High Point 27260
Blanton, Charles D., Jr., Box 272 Kings Mountain 28086
Bliss, Jean W., 1300 Ardberry Place Charlotte 28211

Blount, James G., Hollowell's Inc., P. O. Box 209 ..... Edenton 27932
Bobbitt, Hilliard F., P. O. Box 537 ..... Glen Alpine 28628
Boger, Richard A., 901 Broad Street ..... New Bern 28560
Bolick, Harold A., P. O. Box 259 ..... Hudson 28638
Bolton, Robert B., P. O. Box 255 ..... Rich Square 27869
Booker, Elsie H., Route 2 ..... Chapel Hill 27514
Boone, William S., 1004 Bradbury Drive ..... Greensboro 27410
Boone, William T., P. O. Box 69 ..... Ahoskie 27910
Booth, G. Donald, 2699 Chapel Hill Blvd. ..... Durham 27707
Borders, Michael L., Jr., Koonce Drug Company ..... Chadbourn 28431
Bostian, Thomas R., 1005 Heather Drive ..... Kannapolis 28081
Bostic, Russell A., Bostic Drug Company ..... Beulaville 28518
Bowen, Norman G., Route 1 ..... Roxboro 27573
Bowers, Jimmie C., Route 5, Box 554C ..... Lincolnton 28092
Bowers, John R., P. O. Box 312 ..... Bethel 27812
Boyd, Allan C., P. O. Box 5 ..... Kenly 27542
Boyd, John H., 406 N. Park Street ..... Mullins, S. C. 29574
Boyd, Robert W., #8 Town House Apts., Steele St. ..... Mt. Olive 28365
Boyd, Shelton B., Clinic Drug Company ..... Mt. Olive 28365
Boyles, Vestal I., Jr., Iredell Memorial Hospital ..... Statesville 28677
Bracey, Daniel G., 22-62 Place ..... Long Beach, Calif. 90803
Bracker, Dale C., Rt. 3, Box 375, Brookfield Dr. ..... Greensboro 27410
Bradburn, W. Howard, M-4 Colony Apts. ..... Chapel Hill 27514
Bradley, J. W., III, North Hills Apothecary, Inc., 3801 Computer Dr. ..... Raleigh 27609
Bradley, William V., Jr., 113 Suburban Ave. ..... Kannapolis 28081
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Branch, Paul E., Route 1, Box 358 ..... Boone 28607
Brantley, John C., Jr., 1920 St. Marys Street ..... Raleigh 27608
Brantley, William C., 3240 Robin Hood Road ..... Winston-Salem 27106
Brecht, Edward A., P. O. Box 4722 ..... Monroe, La. 71201
Brewer, Marsha H., Box 98 ..... Pink Hill 28572
Bridges, Albert R., Smith Drug Store ..... Rutherfordton 28139
Brinkley, Clifton S., 110 S. Main Street ..... Kernersville 27284
Brisson, Edward, Brisson Drugs, P. O. Box 218 ..... St. Pauls 28384
Brisson, Lloyd C., 3125 Cliffdale Drive ..... Fayetteville 28303
Bristol, Eugene L., 1004 Charlotte Court ..... Mt. Airy 27030
Britt, Grady, Britt's Pharmacy, 111 West Main St. ..... Garner 27529
Brogden, Diane B., Box 446 ..... Saluda 28773
Brogden, Harry L., Box 446 ..... Saluda 28773
Brooks, Baylus C., 114 Gillespie Street ..... Fayetteville 28301
Brooks, C. McLane, P. O. Box 452 ..... Monroe 28110
Brooks, Frank G., Jr., 122 S. Chatham Avenue ..... Siler City 27344
Brooks, George J., Jr., 122 S. Chatham Avenue ..... Siler City 27344
Brooks, Marilyn R., 3510 Preston Ave. ..... Durham 27705
Brooks, William Jennings, Jr., P. O. Box 1225 ..... Monroe 28110
Brookshire, Lorain B., P. O. Box 6158 ..... Asheville 28806

Brothers, Arthur E., P. O. Box 291 — Elizabeth City 27909
Brown, Donald F., Caldwells Drug Store — Gastonia 28052
Brown, Earl T., 183 Lenmore Drive, S. E. — Concord 28025
Brown, Henry P., 1125 Countryside Drive — High Point 27260
Brown, Henry S., 402 East Mulberry Street — Goldsboro 27530
Brown, John H., P. O. Drawer 298 — China Grove 28023
Brown, Robert Michael, 329 Fairview Rd. — Rocky Mount 27801
Brown, William C., 2101 N. Elm Street — Greensboro 27408
Browning, Joseph F., Jr., 2403 Gracewood Court — Greensboro 27408
Brunson, Gerald N., 4330 Berini Dr. — Durham 27705
Bryan, Harrel D., 320 S. Bennett Street — Burgaw 28425
Bryant, James B., 120 Charlotte St. — Washington, N. C. 27889
Bryson, Vaughan D., 7257 Huntington, Rd. — Indianapolis, Indiana 46240
Buchanan, Elmer W., 1810 Independence Road — Greensboro 27408
Buchanan, George R., 2011 West Cone Blvd., Lemans Apts. "A" — Greensboro 27408
Buckner, Wilfred B., 430 Western Ave. — Statesville 28677
Buie, Wayne M., 269 Elm Dr. — Winston-Salem 27105
Bullock, Benjamin W., 3136 Dixon Road — Durham 27707
Bullock, John C., Jr., 2106 S. 17th St. — Wilmington 28401
Bumgardner, Martha C., 7063 Lakeland Drive — Charlotte 28214
Bunch, Luther E., P. O. Box 4049, Saint Thomas — U. S. V. I. 00801
Bunn, Richard S., 514 E. Main Street — Elizabeth City 27909
Burford, William H., Sr., 711 Sandy Lane — Gastonia 28052
Burgiss, Thomas R., Drug Care of Alleghany, Inc., DBA B&T Drug Co. — Sparta 28675
Burgiss, Thomas Roy — **Sparta 28675**
Burnett, John P., Jr., Sunset Pharmacy, W. Thomas & Bryant — Rocky Mt. 27801
Burney, Herman M., 3240 Cumberland Road — Winston-Salem 27105
Burris, Loy Ray, Jr., P. O. Box 248 — Valdese 28690
Burroughs, M. Winston, 360 E. Connecticut Ave. — Southern Pines 28387
Burrus, Brainard M., P. O. Box 672 — Canton 28716
Burt, Milton S., 602 E. Markham Avenue — Durham 27701
Burton, J. Frank, 3301-A Trent St. — Greensboro 27405
Butler, Alman B., P. O. Box 126 — Clinton 28328
Butler, James G., 109 N. Lafayette Street — Shelby 28150
Butler, Linda L., K-2 Camelot Apts. — Chapel Hill 27514

—C—

Cagle, Stephen W., RA 53530496, US Army Hospital Vicenza, APO — New York, N. Y. 09221
Cain, C. M., Box 57 — Henrietta 28076
Cain, L. D., % Hotel Concord — Concord 28025
Caldwell, Hugh C., Jr., Miller Drug Co., P. O. Box 479 — Mooresville 28115
Callahan, Virginia L., St. Joseph's Hosp. Pharmacy — Asheville 28801
Callicutt, Richard D., Route 2, 6 Ledford Circle — High Point 27260
Cameron, J. E., 312 Francis Place — Kinston 28501
Cameron, Marcus, Box 2400 — Sanford 27330
Cameron, William S., Box 861 — Lillington 27546
Campbell, F. E., P. O. Box 1108 — Hamlet 28345
Campbell, Rowe B., P. O. Box 128 — Taylorsville 28681
Campbell, Rowe B., Jr., Town & Country Drugs — Taylorsville 28681
Canaday, Merwin S., P. O. Box 68 — Four Oaks 27524

Capes, Kenneth D., Rt. 1 — Haw River 27258
Capps, Earl Uel, Jr., J-14 Sharon Heights Apts. — Chapel Hill 27514
Carr, Robert L., Drawer D — Rose Hill 28458
Carraway, Ernest L., Jr., Windsor Pharmacy — Windsor 27983
Carrigan J. Frank, 623 N. Caldwell Street — Salisbury 28144
Carroll, W. W., Sr., 129 E. Broad Street — Dunn 28334
Carson, Beverly F., 111 Shell Dr. — Roanoke Rapids 27870
Carswell, A. P., 1101 Englewood Avenue — Durham 27701
Carter, Charles W., 1207 East 14th St. — Greenville 27834
Carter, Donald K., 1105 Glendale Drive — Raleigh 27609
Carter, John K., 451 Church St. — Mocksville 27028
Carter, Leo H., 341 N. Fayetteville St. — Asheboro 27203
Carter, R. E., Jr., 2001 Princess Place Drive — Wilmington 28401
Carter, Wade A., Route 4, Box 504 — Gastonia 28052
Caruthers, M. Rankin, 2702 Sumac Lane — Burlington 27215
Cash, James E., Rutherford Drug Company, Inc. — Rutherfordton 28139
Casper, Richard Yoder, 4216 Garrett Road, Apt. G-32 — Durham 27707
Caudill, Jane Bradford, Rt. 3, Box 54 — Fuquay-Varina 27526
Caudle, Virginia, 230 Friendship Circle — Winston-Salem 27106
Causey, John H., Box 57 — Rutherford College 28671
Cavanaugh, Samuel MacDonald, P. O. Box 430 — Rose Hill 28458
Caviness, Edith Ann, P. O. Box 515 — Lillington 27546
Cekada, Emil L., U.S.P.H.S. Indian Hosp. Phar. — Fort Defiance, Ariz. 86504
Chambers, Melvin A., UNC School of Pharmacy — Chapel Hill 27514
Chamblee, Fred C., P. O. Box 125 — Carrboro 27510
Champion, Herbert O., 313 Boundray Street — Waynesville 28786
Chandley, Albert B., 215 Merrimon Avenue — Asheville 28801
Chandler, Peggy B., 519 Villa Avenue, Route 2, Box 107-D — Kannapolis 28081
Chapman, Donald K., 2601 Weymoth Road — Winston-Salem 27103
Cherson, Arnold, 514 S. Elm St. — Greensboro 27406
Cheskis, Robert M., Womack Army Hospital, P. O. Box 338H — Ft. Bragg 28307
Christensen, Carl V., 7323 Marlbrook Dr. — Charlotte 28212
Chronister, David L., 964-16th Street, N. E. — Hickory 28601
Clapp, E. B., 206 N. College Street — Newton 28658
Clark, G. E., P. O. Box 627 — Warsaw 28398
Clark, Hugh M., 303 S. William Street — Goldsboro 27530
Clarkin, J. R., Jr., Rice St. Ext., Box 311 — Hamlet 28345
Clay, Albert S., 226 Broad Street — Fuquay-Varina 27526
Clay, James B., P. O. Box 456 — Oxford 27565
Clayton, Albert W., Jr., Box 1141 — Durham 27702
Claytor, David D., 408 E. Wendover Avenue — Greensboro 27401
Clelland, Alex W., Jr., Fayetteville Drug Co., No. 2, 1758 Owen Dr. — Fayetteville 28304
Clinard, Betty S., 1609 Emerywood Drive — Charlotte 28210
Cline, F. Herman, Box 1534 — Charlotte 28201
Clow, James W., Smithfield Drug Company — Smithfield 27577
Coats, L. E., 1300 Fairfax Drive — Raleigh 27609
Cobb, Thomas E., 611 Avenue D, Ridgewood — Salisbury 28144
Coble, George S., P. O. Box 218 — Stanley 28164
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Cornwell, G. Tom, Box 790 Morganton 28655
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Cowan, M. Russell, 214 E. 11th Street Washington 27889
Cowan, William L., 501 Elizabeth Avenue Forest City 28043
Coward, Billy T., Landis Drug Company Landis 28088
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Davis, Charles M., Jr., 116 Old Shelby Rd.....Morganton 28655
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Davis, David Ramsey, Davis Pharmacy.....**Williamston 27892**
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Davis, Joseph L., Mann Drug Store #6, Fairfield Shopping Center.....High Point 27263
Davis, Joseph D., Yanceyville Drug Co.....Yanceyville 27379
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Davis, Marvin L., P. O. Box 544.....Elm City 27822
Davis, Thomas P., P. O. Box 206.....Yanceyville 27379
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Deal, H. M., 307 Woodsway Lane.....Lenoir 28645
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Giles, R. T., B & B Drug Company ..... Candor 27229
Gillespie, Charles B., Jr., Pollard's Drug Store ..... Burnsville 28714
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Gladden, Herbert Q., Village Pharmacy ..... Blowing Rock 28605
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Grabs, Omnie O., Jr., Route 1 ..... King 27021
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Grantham, Reid B., Red Springs Drug Company ..... Red Springs 28377
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Irwin, Dwayne A., Elk Pharmacy — Elkin 28621
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Irwin, R. L., Elk Pharmacy — Elkin 28621
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Jackson, Leonidas, E. R., Thomas Drug Company ..... Erwin 28339
Jackson, P. Donald, c/o Kerr Drugs, Tarrytown Mall ..... Rocky Mount 27801
Jackson, W. C., P. O. Box 130 ..... Sanford 27330
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Jenkins, P. Ronald, Murfreesboro Pharmacy, Inc. ..... Murfreesboro 27855
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Johnson, R. H., Johnson-Puckett Drug Company ..... Robbins 27325
Johnson, Sidney B., Jr., Box 584 ..... Carthage 28327
Johnson, Troy H., P. O. Box 6207 ..... Raleigh 27608
Johnson, Wallace Allen, 817 Rockford St. ..... Mt. Airy 27030
Johnson, William L. ..... Gibson 28343
Johnson, William L., Jr., 2 South Main Street ..... Franklinton 27525
Johnson, W. P., 905 N. Queen Street ..... Kinston 28501
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Jones, Arthur R., Jr., P. O. Box 1008 ..... Monroe 28110
Jones, Charles F., Jr., Jones Drug Store, Hillsboro Street ..... Oxford 27565
Jones, David E., P. O. Box 270 ..... Beaufort 28516
Jones, Don P., 3114 Anne Street ..... Charlotte 28205
Jones, G. Haywood, P. O. Box 338 ..... Zebulon 27597
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Jones, Nellie S., 1108 Farm Street ..... Raleigh 27603
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Lynch, William F., P. O. Box 212 ..... Hillsborough 27278

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Moore, James Theodore, 610 Brandon St.—Statesville 28677
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Ponder, Richard F., 404 Harmony Lane ..... Mt. Holly 28120
Ponder, William N., 2208 Hilltop Lane ..... Hendersonville 28739
Poole, L. B., 20 Salem St. ..... Thomasville 27360
Porter, Charles D., 24 Washington Lane ..... Concord 28025
Post, William E., Jr., Rt. 5 ..... Reidsville 27320
Powell, E. Sholar, Box 642 ..... Oxford 27565
Powell, Samuel T., 18 Cramer St. ..... Thomasville 27360
Powell, William D., 119 Powell Dr. ..... Fuquay-Varina 27526
Powell, William P., P. O. Box E ..... Mars Hill 28754
Presson, Nancy B., 117 Broadleaf Drive ..... Plymouth 27962
Prevo, James M., P. O. Box 787 ..... Asheboro 27203
Price, Billy L., P. O. Box 458 ..... Conover 28613
Price, H. G., 2719 Everett Avenue ..... Raleigh 27607
Price, Jerry D., 1236 Fairland Drive ..... Cary 27511
Price, S. H., P. O. Box 479 ..... Mooresville 28115
Price, S. H., Jr., Box 479 ..... Mooresville 28115
Price, Sanford S., Laurel Lake ..... Salemburg 28385
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Proctor, William V., 1411 Carolyn Drive ..... Charlotte 28205

Propst, Gold B., Box 850 ..... Morganton 28655
Provo, Jean B., 1110 Wake Forest Road ..... Raleigh 27604
Pruett, Irvin, J., Box 231 ..... Angier 27501
Puckett, W. M., Tar Heel Drug Company ..... Robbins 27325
Pugh, E. S., Pugh's Pharmacy ..... Windsor 27983
Pulliam, Homer F., 3026 Marmion Street ..... Winston-Salem 27107
Purcell, D. Craig, P. O. Box 1366 ..... Salisbury 28144
Purcell, Downey C., 5800 Amity Place ..... Charlotte 28212
Purser, Miles H., Rt. 2 ..... Arapahoe 28510
Putnam, Jessie V., P. O. Box 27 ..... Bessemer City 28016

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Ramsey, Margaret P., 1209 Churchill Dr. ..... Gastonia 28052
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Randall, Sandra S., 10 Rhododendron Circle ..... Asheville 28805
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Raper, Frank E., 138 W. Walnut Street ..... Goldsboro 27530
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Reaves, H. C., Medical Center Pharmacy ..... Pinehurst 28374
Reaves, H. C., Jr., 280 Hill Road ..... Southern Pines 28387
Reaves, L. E., Jr., Box 5025 ..... Fayetteville 28303
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Reese, Joe N., 2309 Woodlawn Avenue ..... Kannapolis 28081
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Rhoades, Jerry Delano, P. O. Box 2 ..... Southern Pines 28387
Rhoden, Charles W., Jr., 7613 Whistletop Rd. ..... Charlotte 28210
Rhodes, Daniel E., 402 Ervin Road ..... Morganton 28655
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Ridehour, Henry B., Rt. 1, Brookmeade Dr. ..... Statesville 28677
Rice, H. C., 4900 Cinderella ..... Charlotte 28213
Rice, Larry G., Mann Drug Store, Hickory Shopping Center ..... Hickory 28601
Rich, Harold C., Garland Drug Company ..... Garland 28441
Rich, Renus E., Jr., Verners Drug Store ..... Brevard 28712
Richardson, O. K., Boone Drug Company ..... Boone 28607
Richardson, V. H., Route 1 ..... Summerfield 27358
Richardson, W. R., Boone Drug Company ..... Boone 28607
Rickard, Hearne F., II, 504-B Hazel Ave. ..... Kannapolis 28081
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Roberson, Gary R., 1243 Norman Drive ..... Eden 27288
Roberts, Stephen B., 101 W. State Street ..... Black Mountain 28711
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Robey, George W., P. O. Box 1044 ..... N. Wilkesboro 28659
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Robinson, Clyde W., Jr., 1004 S. Hawthorne Road ..... Winston-Salem 27103
Robinson, D. P., Halls Drug Co. ..... Oxford 27565
Robinson, Harriett A., P. O. Box 924 ..... Pinehurst 28374
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Rollins, S. W., Folkstone Rd., Grandview ..... Pfafftown 27040
Romine, Carol W., Route 1, Box 71C ..... Arden 28704
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Rose, Willie C., 2221 Somerset Drive ..... Wilson 27893
Rose, Winfield P., 4007 W. Friendly Road ..... Greensboro 27410
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Ross, Robert M., P. O. Box 396 ..... Bessemer City 28016
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Rushing, David M., 1006 Hunter St. ..... Statesville 28677
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Russell, Jesse M., Jr., 136 Charles Street ..... Canton 28716
Russell, Joe T., 1000 Thomas Park ..... Waynesville 28786
Russell, Ritchie A., 3915 Country Club Road ..... Winston-Salem 27104
Russell, T. Wayne, 303 W. Avondale Drive ..... Greensboro 27403

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Sheaffer, William O., 174 School Road ..... Asheville 28806
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Sherwood, Norman W., 405 Kentwood Circle ..... Lenoir 28645
Shields, C. Louis, Box 250 ..... Jacksonville 28540
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Shouse, W. Darle, Warren Drug Company ..... Rural Hall 27045
Sigmon, Russell G., Jr., P. O. Box 1 ..... Conover 28613
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Sisk, R. C., 3 Briarcliff Oak Forest ..... Asheville 28803
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Smart, Thomas E., Mabry's Drug Store ..... Hamlet 28345

Smith, A. Gene, Box 426 ..... Elizabethtown 28337
Smith, Dan L., 107 Saratoga Trail ..... Chapel Hill 27514
Smith, Donald J., Forest Heights Pharmacy ..... Statesville 28677
Smith, J. H., Jr., Thomas Pharmacy, Crumpler Shopping Center ..... Fuquay-Varina 27526
Smith, O. W., Smith Drug Company ..... Pilot Mountain 27041
Smith, Ralph W., Jr., 2519 Inverness Road ..... Charlotte 28209
Smith, Robert G., 817 Rockford Street ..... Mt. Airy 27030
Smith, Roger A., 1034 Brookside Drive ..... Raleigh 27604
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Stancil, John W., Rt. 3, Box 171 ..... Wilson 27893
Stanford, Joyce M., Route #1 ..... Chapel Hill 27514
Stang, David, c/o Lane Rexall Drug, P. O. Box 2549 ..... Greensboro 27401
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Stevenson, Paul A., 1012 Rivershore Road ..... Elizabeth City 27909
Stevenson, Ralph S., Eastwood Pharmacy, Inc. ..... Kannapolis 28081
Stewart, Jesse S., P. O. Box 128 ..... Fremont 27830
Stone, B. F., Bennett-Stone Pharmacy ..... Elizabethtown 28337
Stone, Harry C., Jr., 321 Knollwood Dr. ..... Salisbury 28144
Stone, J. D., 124 W. Main Street ..... Pilot Mountain 27041
Stoots, John K., 115 East Chestnut Street ..... Troy 27371
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Street, James T., Box 661 ..... Roxboro 27573
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Taylor, Carl D., 716 W. Church St. — Ahoskie 27910
Taylor, H. T., 1609 Palm Street — Goldsboro 27530
Taylor, James G., Taylor Drug Company — Conway 27820
Taylor, James R., P. O. Box 186 — Crossnore 28616
Taylor, John B., Charles Cannon Memorial Hospital Pharmacy — Banner Elk 28604
Taylor, LeRoy B., Taylor Drug Company — Conway 27820
Taylor, Martha Leggett, Box 28 — Enfield 27823
Taylor, Sue S., Box 386 — Yadkinville 27055
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Tennant, W. D., Crossnore Drug Store — Crossnore 28616
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Thomas, John I., P. O. Box 245 — Dunn 28334
Thomas, Larry W., Box 245 — Dunn 28334
Thomas, Philip L., Thomas Drive — Shallotte 28459
Thompson, C. Dale, P. O. Box 441 — Graham 27253
Thompson, D. A., 830 W. Henderson Street — Salisbury 28144
Thompson, Herman O., 900 Christopher Road — Chapel Hill 27514
Thompson, James L., Box 986 — Reidsville 27320
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Tunstall, Joe P., Tayloe Drug Company — Washington 27889
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White, John R., 3608 Brentwood Road ..... Raleigh 27604
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Winter, C. O., 313 Brentwood Ave ..... Jacksonville 28540
Wolfe, B. H., 125 Hillside Drive ..... Burlington 27215
Wolfe, Robert P., 1107 West Pine Street ..... Mt. Airy 27030
Womble, L. N., Box 398 ..... Plymouth 27962
Wood, John D., 305 Trollinger Street ..... Burlington 27215
Wood, Robert M., Route 1, Box 39 ..... Raeford 28376
Woodard, B. Paul, Woodard's Pharmacy ..... Princeton 27569
Woodard, James W., 718 Locust St. ..... High Point 27260
Woodard, John Vernon, Jr., 1862 Lynne Ave. ..... Henderson 27536
Woodson, Joseph T., Jr., P. O. Box 357 ..... Woodbury, Tenn. 37190
Woody, Robert R., 2817 Forestdale Drive ..... Burlington 27215
Woolard, E. W., P. O. Box 320 ..... Henderson 27536
Wooten, Ruth A., 1301 Glen Eden Drive ..... Raleigh 27609
Work, David R., UNC School of Pharmacy ..... Chapel Hill 27514
Wray, William J., 3011 Kanawah Avenue ..... Charleston, W. Va. 25304
Wrinkle, Charles A., 615 Longview Dr. ..... Waynesville 28786
Wyatt, Blanche B., 307 S. Clyde Avenue ..... Wilson 27893
Wyke, Martha A., 2744 Rosedale Avenue ..... Raleigh 27607

—Y—

Yandle, Howard A., 3828 Lyckan Road ..... Durham 27707
Yarborough, Frank F., P. O. Box 545 ..... Raleigh 27603
Yost, Thomas M., 1203 Meadowbrook Drive ..... Albemarle 28001
Young, Charles W., Jr., 6209 North Ocean Blvd. ..... Myrtle Beach, S. C. 29577
Young, Ronald E., 722 Belmont Dr. ..... High Point 27263
Young, T. F., Box 35 ..... Leicester 28748

—Z—

Zachary, James N., 22 Cowan St. ..... Sylva 28779
Zieroth, Werner Karl, 602 Rosemary Lane ..... Gastonia 28052

HONORARY MEMBERS

Graham, Frank P., Chapel Hill
Noble, Alice, Chapel Hill

ASSOCIATE MEMBERS

Adams, James C., Linn-Edwards Drug Company—Landis 28088
Anderson, William A., 2401 English Road—High Point 27260
Barbour, Thelbert A., 751 East Davis Street—Burlington 27215
Black, Baxter F., Jr., 903 S. Main Street—Kannapolis 28081
Brown, Samuel James, 207 S. Chestnut Street—Gastonia 28052
Bryan, J. E., P. O. Box 1085—Lumberton 28358
Cahill, Edgar Leon, 2504 Woodbine Road—Winston-Salem 27104
Chandler, James T., Chandler Drug Company—Eden 27288
Correll, Leslie J., F. L. Smith Drug Company—Kannapolis 28081
Creech, Joseph A., P. O. Box 535—Selma 27576
Elks, Chester A., Hall's Drug Store—Scotland Neck 27874
Gamble, Joe Paul, Jr., P. O. Box 1008—Monroe 28110
Garland, Robert G., 806 Ferndale—High Point 27260
Gwin, Charles E., P. O. Box 347—Salisbury 28144
Hedrick, Hoyt C., P. O. Box 547—Monroe 28110
Jenkins, Edmund Thomas, 2606 Phillip Street—Winston-Salem 27103
Lovingood, Jack B., 330 7th Avenue—Hendersonville 28739
McGhee, Joseph T., 3100 Centennial Avenue—High Point 27260
McGill, J. L., P. O. Box 272—Kings Mountain 28086
McLarty, George, P. O. Box 1028—High Point 27261
Matthews, George David, Sr., P. O. Box 17—Stoneville 27048
Matthews, Johnnie Lee, 1532 Sunset Ave.—Rocky Mount 27801
Niven, Howard A., 131 East Park Avenue—Charlotte 28203
Pinner, Beaman L., 619 Haywood Road—Asheville 28806
Pinnix, John Marshall, Jr., 101 S. Main Street—Kernersville 27284
Reeves, Elmer J., P. O. Box 1534—Charlotte 28201
Richardson, Joseph Phillips, 4330 N. Liberty Ext.—Winston-Salem 27105
Riddle, Steve W., 345 Albany Street—Burlington 27215
Royal, J. Weldon, Denton Drug Store—Denton 27239
Royal, George E., Box 110—Elkin 28621
Rumfelt, Jack N., Catawba Pharmacy—Belmont 28012
Russell, Rufus C., 376 North Elm Street—Greensboro 27401
Shaw, Ryland H., Sr., Glenn & Martin Drug Co.—Mount Olive 28365
Suttle, Julius A., Jr., Box 429—Shelby 28150
Treadwell, John E., 620 N. Person St.—Raleigh 27604
Upchurch, John O., 1202 Boyden Road—Salisbury 28144
Wharton, Charles A., P. O. Box 546—Gibsonville 27249

CONSTITUTION AND BY-LAWS
OF THE
North Carolina Pharmaceutical Association

Article I—Name

This Association shall be called "The North Carolina Phramaceutical Association."

Article II—Object

The purpose of this Association shall be to protect the public health and welfare by uniting the pharmacists of this state for the advancement of their profession; to improve the art of pharmacy and to elevate its standards; to restrict the dispensing and sale of medicines to pharmacists; to encourage and promote research and study; to interest competent individuals in the practice of pharmacy as a career; to foster a system of pharmaceutical education and continuation studies; to encourage research and training for all phases of the practice of pharmacy as a means of providing the greatest protection for the public at large; to advance pharmaceutical education and support scholarships in education in pharmacy; to publish and disseminate useful knowledge; to establish and maintain high ethical standards of professional conduct and practices; to promote and encourage relations of good will and respect between pharmacists and other health professions and the public; and to promote mutual cooperation of these disciplines so as to extend their usefulness to the public.

Article III—Membership

This Association shall consist of Active, Life, Student Branch and Honorary Members.

Section 1. ACTIVE MEMBERS. An active member shall be any pharmacist of good moral standing who is registered under the Pharmacy Law of this state with a current renewal certificate and who has paid the annual dues as specified in the By-Laws. Whenever an active member ceases to be a registered pharmacist of this state with a current renewal of registration, his active membership shall terminate unless extended by action of the Executive Committee.

Section 2. LIFE MEMBERS. Any active member who has previously been declared a life member or who qualifies for life membership as specified in the By-Laws shall be exempted from further payment of dues.

Section 3. STUDENT BRANCH MEMBERS. Students enrolled in a School of Pharmacy within the limits of the state, are eligible for membership in the Student Branch of the N. C. Pharmaceutical Association at the annual membership fee as specified in the By-Laws of this Association. Members of the Student Branch shall not have the privilege of voting or holding office but shall be entitled to all other rights of membership.

Section 4. HONORARY MEMBERS. Any person whose contribution to Pharmacy, or whose knowledge of Pharmacy and the Collateral Sciences shall, in the opinion of the Association, merit that distinction, may upon nomination by the NCPhA Executive Committee be elected an Honorary Member. Honorary Members shall be exempted from the payment of dues; they shall receive the publications of the Association, but they shall not have the right to vote or to hold office in the Association.

Article IV—Officers

The Association shall have the following officers: a President, a First Vice-President who shall be President-Elect; a Second Vice-President; A Third Vice-President; and a Secretary-Treasurer.

The three Vice-Presidents shall be elected annually by mail ballot and shall hold office until their successors are elected and have qualified. The First Vice-President (President-Elect) shall automatically assume the office of Presidency without being subject to further election.

The President, the three ranking Vice-

Presidents, and the Secretary-Treasurer shall be ex-officio members of the Executive Committee. Each retiring President shall be a member of the Executive Committee for a three-year term.

Article V—Amending Constitution

Every proposition to alter or amend this Constitution shall be submitted in writing and received at an annual meeting, and may be voted on at the next annual meeting when, upon receiving a vote of three-fourths of the members present, it shall become a part of the Constitution of the North Carolina Pharmaceutical Association.

BY-LAWS

Article I—Election of Officers

Section 1. A Nominating Committee of seven members shall be annually chosen by the President and charged with the duty of selecting candidates for the offices of first, second, and third vice-presidents, and three members-at-large of the Executive Committee of the N. C. Pharmaceutical Association; one member of the North Carolina Board of Pharmacy; and four Directors of the North Carolina Pharmaceutical Research Foundation, Inc.

Section 2. The Nominating Committee shall submit at the last session of each annual convention the names of two or more persons or candidates for each of the offices of First Vice-President (President-Elect), Second Vice-President, Third Vice-President; six persons for three places as members-at-large of the Executive Committee; two or more persons for member of the North Carolina Board of Pharmacy; eight or more persons as candidates for four directorships of the N. C. Pharmaceutical Research Foundation, Inc. Additional nominations may be made from the floor.

Section 3. No less than thirty days prior to the annual convention, the president of the Association shall select a committee of three pharmacists from the district of the member of the Board of Pharmacy whose term expires the following year. It shall be the duty of this committee to recommend two candidates from their district to the NCPhA Nominating Committee for membership on the Board of Pharmacy. The recommendation of the district committee shall be final unless altered by a majority vote of members present and voting at a meeting of the Nominating Committee. Candidates for membership on the Board of Pharmacy may be nominated from the floor, but such nominees must practice pharmacy in the district entitled to the nomination.

Section 4. The names of the candidates so nominated shall be submitted by the Secretary-Treasurer by mail to every member of the Association within one month after he receives them, together with the request that the members indicate their preference on a ballot enclosed for that purpose, and return the same by mail within one month.

The ballots received as indicated in the preceding paragraph are to be sent to an "Election Committee" in care of the Secretary-Treasurer, Chapel Hill. The Election Committee shall consist of four members, each selected by mail ballot for a term of three years. The Election Committee shall count as votes in the annual election only those ballots received from members whose dues have been paid for the current year. The Election Committee shall certify to the Secretary-Treasurer the results of the tally after which the latter shall be published.

The Secretary-Treasurer shall notify all candidates of the time and place of the meeting of the Election Committee and extend a written invitation to attend the counting of the ballots.

Section 5. The officers thus elected by a plurality of the votes cast shall be installed at the final session of the next annual meeting.

Article II—Duties of Officers

Section 1. THE PRESIDENT. The President shall preside at all meetings of the Association, enforce a due observance of the provisions of the Constitution and By-Laws and parliamentary proceedings; he shall appoint all committees and delegates not otherwise provided for or ordered by the Association; he shall be ex officio member of all committees and delegations; he shall fill by appointment all vacancies occurring in office excepting the offices of vice-presidents, and also

occurring in committees and the Executive Committee by reason of Death, resignation, or inability to act; he shall be chairman of the Executive Committee; he shall present, at the annual session of the Association, a report upon the operations of the Association during his term of office, and an address upon such subjects as he may select and shall make such suggestions as he may deem suitable to promote the objects and welfare of the Association.

Section 2. THE VICE-PRESIDENTS. (a) The First Vice-President shall be the president-elect of the Association, and a member of the Executive Committee. In the absence of the President, he shall perform the duties of that office. If the office of the President shall be vacated by reason of death, the First Vice-President shall become the President of the Association.

(b) The Second Vice-President shall be a member of the Executive Committee. In the absence of the President and the First Vice-President, he shall perform the duties of the President. In the absence of the First Vice-President, he shall perform the duties of that officer. (c) The Third Vice-President shall be a member of the Executive Committee and in the absence of the President and the two vice-presidents, shall perform the duties of the President. (d) In the event that the office of the President-elect and/or Second or Third Vice-Presidents be vacated for any reason whatever, such office shall be filled only by special election.

Section 3. THE SECRETARY-TREASURER. The Secretary-Treasurer shall keep correct records of all proceedings of the Association; a list of the names, residence and date of admission of each member; he shall collect all dues and all other monies due the Association and shall promptly deposit same in such depositories as the Executive Committee shall designate; he shall conduct the official correspondence of the Association and notify each member by mail of the meetings; he shall make disbursements only as directed or outlined by the Executive Committee and maintain all records pertaining thereto; he shall carefully preserve all papers and archives of the Association; he shall edit and distribute the Carolina Journal of Pharmacy and the Proceedings of the Association; he shall act as secretary to all committees of the Association and he shall discharge such other duties as the Executive Committee shall assign to him. He shall be bonded by an indemnity bonding company for a sum not less than $10,000 and after approval of the Executive Committee, the fee for said bond being paid by the Association; he shall receive such annual salary as the Executive Committee may from time to time determine. A certified public accountant shall be engaged annually to audit the financial accounts of the Secretary-Treasurer.

Article III—Of Committees

Section 1. There shall be four standing committees: an Executive Committee in accordance with Subsection (a) of this Article; a Legislative Committee of seven members together with such nonvoting advisory members as the President may deem it wise to appoint; A nominating Committee in accordance with By-Laws Article I, Election of Officers; a Resolutions Committee of five members.

Subsection (a). THE EXECUTIVE COMMITTEE. The Executive Committee shall consist of the President, the First Vice-President, the Second Vice-President, the Third Vice-President, the Immediate Past-President, the Secretary-Treasurer, two past-presidents as provided in Article IV of the Constitution; and three elected members-at-large.

It shall be the duty of the Executive Committee to take into consideration and act upon all matters of business between annual meetings, and upon all propositions for membership; to approve all bonds protecting the funds of the Association; to select depositories in which the funds and securities of the Association are to be deposited; to direct the investments of funds of the Association; to contract for and make necessary arrangements for editing and publishing the Annual Proceedings, the Carolina Journal of Pharmacy, and such other publications as the Association may direct; and to perform such other duties as may from time to time be referred to it. It shall also have general charge of and final authority over all affairs of the Association which are not specifically provided for elsewhere in the By-Laws.

Subsection (b). THE LEGISLATIVE COMMITTEE. It shall be the duty of the Legislative Committee to use its efforts in sponsoring the passage of such legislation as the Association may specifically recommend, and to oppose such legislation as the Association resolves to oppose. During the intervals between annual meetings of the Association, if anticipated legislative developments occur, the Legislative Committee shall ask for a called meeting of the Executive Committee in order that the latter committee may act officially for the Association in advising, approving, or opposing such measures or methods as the Legislative Committee may present. This Committee may use its discretion in withholding any information which it deems unwise or unnecessary to publish. With this qualification, the report shall be presented to the Association by the Chairman of the Legislative Committee or his appointed representative.

Subsection (c). THE RESOLUTIONS COMMITTEE. The Committee on Resolutions shall meet together and decide on matters upon which the organization should take a public stand. The Committee shall also receive all resolutions which may be referred to it by the Association members for study at any annual meeting, provided they are presented in writing to the committee no later than the first full day of the annual meeting if the meeting is scheduled for more than one day and no later than noon if the meeting is scheduled for one day only.

Section 2. APPOINTIVE COMMITTEES. The President shall appoint the following committees to be assigned applicable powers and duties, consistent with the Association's Constitution and By-Laws:

A. Continuing Education
B. Consolidated Pharmacy Loan Fund
C. Delivery of Pharmaceutical Service
D. Endowment Fund (NCPhA/Institute)
E. Hospital Pharmacy
F. Mental Health
G. Nursing Homes/Extended Care Facilities
H. Professional Relations
I. Public Relations
J. Public Health and Welfare
K. Social and Economic Relations

Other committees may be appointed by the President to perform such special duties as may be assigned by the President and/or the Executive Committee.

Article IV—Of Membership

Section 1. ACTIVE MEMBERS. Every pharmacist meeting the qualifications of Article III, Section I of the Constitution, is eligible for active membership. Upon completion of the membership application available to him from the Association office, which requires endorsements of two members in good standing, he may submit such application together with annual dues in accordance with Subsection (a).

Subsection (a). DUES. Every member shall pay in advance into the hands of the Secretary-Treasurer the sum of fifty dollars as yearly contribution, except that those not financially interested in a drug business shall pay twenty dollars. In case a drug store or pharmacy is owned by a partnership or corporation, the first partner or owner shall pay $50.00; each additional partner or owner shall pay $20.00. Annually, pharmacy managers shall pay $50.00; hospital pharmacists $20.00.

Subsection (b). NON-PAYMENT. Any member in arrears at any annual meeting shall not be entitled to vote; anyone neglecting to pay his annual dues shall lose his membership.

Section 2. LIFE MEMBERS. Any member in good standing is eligible for a life membership and thereafter he shall be exempt from all future annual dues. The cost of such membership shall be ten times the individual's maximum annual dues.

Also, the Executive Committee is empowered to vote into Life Membership a member whose contributions to his profession and/or the Association have been so outstanding that he merits this honor.

Section 3. STUDENT BRANCH. Any student in a School of Pharmacy meeting the qualifications of Article III, Section 3 of the Constitution, and paying the annual dues of two dollars, is eligible for membership as specified in the above-named section.

Section 4. HONORARY MEMBERS. Honorary Membership may be conferred upon nonmembers who have made noteworthy contri-

butions to the Association. Nomination for such honorary membership shall be made to the Executive Committee, who shall consider and act upon such nomination. Honorary members shall have the privilege of attending annual meetings of the Association but shall not enjoy any other rights or privileges of membership in the organization.

Article V—Of Meetings

Section 1. Association meetings shall be held annually, or from time to time, as the Association may determine, provided that in case of failure of this from any cause, the duty of calling the Association together shall devolve upon the President, or upon the Vice-Presidents, with the advice and consent of the Executive Committee.

Special meetings may be held upon written request of fifteen members, who shall state the purpose thereof, and only such matters shall be considered at such a meeting.

Section 2. At the opening of each annual meeting, in the absence of the President, or Vice-Presidents, one of the Executive Committee shall take the chair. In the absence of all, a President pro tempore shall be elected by the members present. In the absence of the Secretary-Treasurer, the presiding officer shall appoint a Secretary pro tempore.

Section 3. Fifty members constitute a quorum.

Section 4. REGISTRATION FEE. A registration fee shall be paid by each person participating in the affairs of the annual convention, except for student branch members. The amount of such fee shall be fixed annually by the Executive Committee.

Article VI—Of Branches

Section 1. There shall be a students' branch within the Association, the membership of which shall be composed of and limited to regularly enrolled students in a School of Pharmacy within the borders of North Carolina. The Branch must organize itself, elect a president, a secretary, and a treasurer. These officers shall be responsible to the Secretary-Treasurer of the Association for funds collected as annual Association dues. It shall have a constitution and set of by-laws which shall be approved by the Executive Committee of the Association.

No action taken by such Branch shall bind the Association in any way save when a proposed action is submitted as a recommendation to the Executive Committee prior to the annual meeting. If the Executive Committee gives its approval the recommendation may be submitted first to the general membership at a regular meeting and then assigned to the Committee on Resolutions for study and report in the usual manner.

Article VII—Of Delegates

Section 1. The President shall annually appoint two delegates to the American Pharmaceutical Association and two to the National Association of Retail Druggists.

Article VIII—Amending the By-Laws

Section 1. Every proposition to alter or amend these By-Laws shall be submitted in writing at one session of the annual meeting and shall be balloted on at a subsequent session when, upon receiving a vote of two-thirds of members present, it shall become part of the By-Laws.

WOMAN'S AUXILIARY
of the
NORTH CAROLINA PHARMACEUTICAL ASSOCIATION

OFFICERS 1970-1971

President ..... Mrs. W. Grover Creech (Ruby), 105 Longview Dr., Smithfield 27577

1st Vice-President ..... Mrs. Jack Alexander (Nan), Route 2, Box 225M, Morganton 28655

2nd Vice-President ..... Mrs. A. H. Mebane, III (Betsy), 512 Audobon Drive, Greensboro 27403

Recording Secretary ..... Mrs. Banks Kerr (Dot), 4750 Edwards Hill Road, Raleigh 27609

Corresponding Sec. ..... Mrs. J. Marshall Sasser (Sarah Ann), P. O. Box 736, Smithfield 27577

Treasurer ..... Mrs. John Henley (Becky), Hope Mills 28348

Historian ..... Mrs. Joseph Bland (Emily), 633 Westwood Avenue, High Point 27262

Parliamentarian ..... Mrs. John Hood, Jr. (Evelyn), 809 LaRoque Ave., Kinston 28501

Advisor ..... Mrs. Don Chapman (Sue), 2601 Weymoth Road, Winston-Salem 27103

Advisor ..... Mrs. W. P. Wells (Ida), 2205 Wilson Street, Durham 27705

Coordinator ..... Mrs. W. J. Smith (Vivian), 908 Arrowhead Road, Chapel Hill 27514

COMMITTEE APPOINTMENTS

Nominating

Mrs. Don Chapman, Chmn.
Mrs. W. D. Welch, Jr.
Mrs. W. P. Wells

Resolutions

Mrs. R. B. Hall, Jr., Chmn.
Mrs. E. R. Fuller
Mrs. B. R. Ward

Hospitality

Mrs. A. H. Mebane, III, Chmn.
Mrs. B. Cade Brooks
Mrs. W. S. Dukes
Mrs. W. L. Sloan

Publicity

Mrs. Jack Watts

Membership

Mrs. Jack Alexander, Chmn.
Mrs. William Jones
Mrs. D. J. Miller
Mrs. John Wilson

Legislative

Mrs. John Henley, Chmn.
Mrs. George P. Hager
Mrs. W. H. Randall
Mrs. B. P. Woodard
Mrs. Henry Ferrell

Necrology

Mrs. T. M. Holland
Mrs. S. T. Forrest

Doings

Mrs. George H. Cocolas, Chmn.
Mrs. Shelton Brown
Mrs. Graham Patrick
Mrs. Fred Semeniuk

Fall Workshop

Mrs. W. J. Smith
Mrs. H. K. Crawley
Mrs. A. H. Mebane, III
Mrs. J. Weaver Kirkpatrick

Scholarship for Student Wives

Mrs. Hunter L. Kelly, Chmn.
Mrs. J. Weaver Kirkpatrick

Institute Decorating Committee

Mrs. Hoy A. Moose, Chmn.
Mrs. James L. Creech

MOD Education Committee

Mrs. Louis S. Harris, Chmn.
Mrs. A. M. Mattocks
Mrs. Dave Montgomery
Mrs. Ralph P. Rogers, Jr.
Mrs. J. Marshall Sasser
Mrs. W. P. Wells
Mrs. Lee Werley
Mrs. Romas T. White
Mrs. Don McLeod
Mrs. Stephen M. Caiola
Mrs. Charles Pullian

Liaison Committee

Mrs. John C. Hood, Jr., Chmn.

Mrs. W. R. Adams, Carolina Beach
Mrs. Hilton Barrett, Rocky Mount
Mrs. W. T. Boone, Ahoskie
Mrs. A. C. Boyd, Kenly
Mrs. Tom Burgiss, Laurel Springs
Mrs. R. B. Campbell, Jr., Taylorsville
Mrs. Harold V. Day, Spruce Pine
Mrs. Kenneth Edwards, Stantonsburg
Mrs. Joseph C. Estes, Jr., Reidsville
Mrs. Omnie O. Grabs, Jr., King
Mrs. William Griffin, Roanoke Rapids
Mrs. Eugene W. Hackney, Lumberton
Mrs. C. Rush Hamrick, Jr., Shelby
Mrs. G. Earl Hill, Kinston
Mrs. W. L. Howell, Jr., Raeford
Mrs. Sam Jenkins, Walstonburg
Mrs. W. L. Johnson, Gibson
Mrs. G. Haywood Jones, Zebulon
Mrs. J. C. Mills, Mt. Airy
Mrs. Ben Mobley, Asheboro
Mrs. W. P. O'Neal, Belhaven
Mrs. Rex Paramore, Nashville
Mrs. B. E. Pittman, Valdese
Mrs. Sanford S. Price, Salemburg
Mrs. George W. Robey, N. Wilkesboro
Mrs. W. P. Shoemaker, Eden
Mrs. T. E. Smart, Hamlet
Mrs. Charles L. Stevens, Benson
Mrs. John T. Stevenson, Elizabeth City
Mrs. L. S. Stroupe, Cherryville
Mrs. John A. Terrell, Jr., Sanford
Mrs. E. W. Woolard, Henderson

MRS. GROVER CREECH
President
Woman's Auxiliary, NCPhA

Mrs. W. P. Wells, retiring president of th Woman's Auxiliary, presents the President' diamond pin to Mrs. Grover Creech, newl elected president who will serve for the clu year 1970-71.

WOMAN'S AUXILIARY OF THE NORTH CAROLINA PHARMACEUTICAL ASSOCIATION 43rd ANNUAL MEETING

APRIL 14, 1970

The 43rd Annual Meeting of the Woman's Auxiliary of the North Carolina Pharmaceutical Association was held April 14, 1970 at the Coliseum Downtowner, Charlotte. The session opened with a Coffee at 9 a.m., followed by the business session.

The President, Mrs. W. P. Wells, conducted the meeting which was opened with an Invocation by Mrs. W. G. Forrest of Gastonia. Guests were welcomed by Mrs. C. H. Smith, Charlotte, Convention Chairman.

A short memorial service paid tribute to Mrs. James W. Harrison who had died during the past year. Mrs. R. C. Sisk, president of the Western North Carolina Drug Auxiliary, of which Mrs. Harrison was a member, presented an engraved silver tray to the Institute of Pharmacy as a memorial to Mrs. Harrison.

The president appointed the following members to serve on the Committee on Minutes: Mrs. Don Chapman, Winston-Salem, Mrs. D. P. Franzen, Greensboro; Mrs. John Morton, Charlotte.

Following the treasurer's report by Mrs. John Henley, the president appointed the auditing committee as follows: Mrs. George Cocolas, Chapel Hill; Mrs. E. R. Fuller, Salisbury; Mrs. Jack Watts, Burlington; Mrs. W. J. Smith, Chapel Hill.

The Executive Board Report given by Mrs. Joe Bland is as follows:

EXECUTIVE BOARD REPORT

The 1969-70 Executive Board of the Woman's Auxiliary met five times during the year. Routine matters which had been brought to the attention of the Auxiliary were considered and decisions were made in accordance with the Constitution and By-Laws of the Auxiliary.

Actions included:

Because of an increase in tuition at the UNC School of Pharmacy to $446, it was voted to increase the Lucile Rogers Scholarship grant to $450. This is paid from earned income on the principal.

$1,000 was transferred from the General Treasury to Scholarship #2, which, when it reaches a sufficient amount, will also make earned income available as a student grant. The amount is now $1,625.94.

Funds for fulfilling the financial requirements of presenting two life memberships were placed in Scholarship #2 on deposit at Orange Savings and Loan Association of Chapel Hill, as a part of the $1,000 transfer mentioned.

The Vivian Spradlin Smith Scholarship continues, with earned income being used from the principal amount which is on deposit at the University of North Carolina Scholarship office. In addition to the $300.00 annual scholarship, a grant of $200.00 was made available to Dean Werley for use in meeting emergency needs of students.

The Student Emergency Loan Fund has an operating account of $1,579.49. This fund is available to students in small amounts and is repayable within 30 days without any interest charges.

The Woman's Auxiliary account within the Consolidated Pharmacy Fund is operating with $1,125. This is used for loans of $100 up, to students in the School of Pharmacy. The interest-free loans are repaid after the student graduates.

For information purposes, it was reported that the Reserve Fund composed of occasional deposits of unused balances from the general treasury is $380.05. This fund is not earmarked for any specific use, but is available on suitable action of the Executive Board.

$100 was contributed toward refurnishing the student lounge at the School of Pharmacy.

Pharmacy Student Wives were assisted financially in order to help in defraying expenses of their group and also to provide some little extras for the organization.

$600 was made available for Drug Abuse Education under the direction of the MOD Education Committee.

One Pharmacy Student wife has received

$100 for two semesters tuition to night classes at the University.

Funds are allocated for the purchase of a desk for W. J. Smith—the desk to be used in his office at the Institute of Pharmacy until his retirement—and then moved to his home for use there. (This presentation will be made as a part of this Convention program.)

Upon vote of the assembly, Mrs. Wells recessed the session in order for members to join the N. C. Pharmaceutical Association meeting to hear an address by the Governor of North Carolina.

When the session reconvened, the first order of business was:

STANDING COMMITTEE REPORTS

The following reports were adopted or filed as presented:

Membership Chairman: Mrs. Grover Creech

425 paid memberships
9 Life Members
60 Pharmacy Student Wives

494 TOTAL

Registered at Convention—137.

Hospitality Chairman: Mrs. Banks Kerr

In the absence of the chairman, Mrs. Wells thanked the committee for the many messages they had sent to members in cases of bereavement, special occasions, etc. She also mentioned their graciousness in serving at various committee meetings and other sessions.

Parliamentarian: Mrs. A. H. Mebane, III—No Report

Historian: Mrs. Jack Watts

The Scrapbook is up to date and on display at the Convention.

Resolutions: Mrs. Dorsey Welch

Resolutions of appreciation were voted for the Charlotte women who had worked toward the success of the convention; to Mrs. C. H. Smith who served as convention chairman; to the officers and committees of the Woman's Auxiliary for their work during the year; to the outgoing member of the Woman's Auxiliary Executive Board, Mrs. W. G. Forrest; to the families of members who had died during the year; to the personnel at the office of the N. C. Pharmaceutical Association at Chapel Hill; to the MOD Education Committee for their "outstanding contribution to the growth of our State through their distribution of material on the Misuse of Drugs": (this resolution also carried the recommendation that this means of education be continued for at least another year); to the N. C. Pharmaceutical Association, the Traveling Men's Auxiliary, wholesale houses, retail establishments, manufacturers and individuals who entertained the Auxiliary members at the Convention through sponsorship of events, contribution of prize merchandise, etc.

Publicity: Mrs. J. V. Woodard, Jr.

News releases were sent to all State papers publicizing the Fall Convocation, Charlotte Convention and other Auxiliary events.

Doings: Mrs. Graham Patrick

Two editions of the Auxiliary bulletin were published during the year. Approximately 750 copies distributed to members, local auxiliaries, and others.

Project: Mrs. Louis Harris

In the absence of the chairman, Mrs. Wells read the report on MOD Education which follows:

MOD EDUCATION

The misuse of drugs is currently a common topic of conversation. It behooves every individual to learn as much as he can about the subject. Thus, your project has been very timely and interesting, as many auxiliary members have indicated. The auxiliaries have shown great initiative in promoting and implementing the project in their communities.

Professionally produced T.V. Slides and tapes, patterned after the NCPhA pamphlet, "Is Your Child Using Narcotics or Dangerous Drugs," were distributed, via the auxiliaries, for use as public service an-

nouncements. Similar announcements have been used by some radio stations and more are ready for mailing to all other stations in North Carolina in the hope of reaching a larger segment of the population.

MOD Education focused primarily on, but was not limited to, the need for education at the junior high school level. About 450 MOD Education packets were distributed, upon request, between October and April. In addition, several school and church groups purchased, at cost, quantities of some of the pamphlet material which was made available.

Schools and church groups have used, with increasing frequency, the small collection of literature and reprint materials kept at the Institute of Pharmacy, which is the nucleus of the library on drug abuse. These have been mailed out for prolonged periods to interested teachers.

MOD Education has not maintained a film lending service, however, the committee has previewed over two dozen films and keeps critical evaluations and source information on them in order to advise about audio-visual materials and their availability.

With the current emphasis on the subject, speakers have been in great demand. A list of some of the available speakers in the state has been gathered. Pharmacists are quite aware of the problem and many have made themselves more knowledgable about it and then been willing to communicate this knowledge to others. Doctors, lawyers, ministers, and law enforcement officers have been very cooperative. The Student Drug Abuse Committee of the Pharmacy School, which was specifically organized to speak to high school groups, was especially helpful. But, still, the demand has been greater than the supply.

The issues involved are very complicated and controversial. They, the committee feels that as middle men, neither they nor the auxiliary membership can be held responsible for the thoughts presented by any speaker. We have suggested, rather than recommended, speakers and, whenever possible, have tried to provide a choice to the person seeking a speaker. Obviously, the kind of presentation each speaker gives is based on his own experience, and it may even differ from time to time and with the audience. In a nut shell, our own point of view is that the indiscriminate use of any drug is a health hazard.

Pharmacy Wives Scholarships: Mrs. James L. Creech

Two $50.00 scholarships awarded to Mrs. Jan Biggerstaff, wife of a pharmacy student.

Nominating Committee: Mrs. James L. Creech, Chairman.

The following were presented for office to serve during 1970-71.

President: Mrs. Grover Creech
1st Vice Pres.: Mrs. Jack Alexander
2nd Vice Pres.: Mrs. A. H. Mebane III
Rec. Secretary: Mrs. Banks Kerr
Cor. Secretary: Mrs. J. Marshall Sasser
Treasurer: Mrs. John Henley
Historian: Mrs. Joseph Bland
Parliamentarian: Mrs. John Hood, Jr.
Advisor: Mrs. Don Chapman
Advisor: Mrs. William P. Wells

The slate of officers was voted by acclimation.

SPECIAL AWARD

A special gift of funds for a desk was presented by Mrs. John Henley, on behalf of the Woman's Auxiliary, to W. J. Smith, Secretary-Treasurer of the NCPhA, in appreciation for thirty years of service. In her presentation she read the following tribute:

SPECIAL AWARD TO W. J. SMITH

Only those of us who have had the privilege of serving on the Executive Board of the Woman's Auxiliary through the years know of the many, many things W. J. Smith does on behalf of all of us—pharmacists, Auxiliary members, pharmacy students, student wives, TMA alike. And you are aware that all of this is done in a most hospitable, gracious, and "caring" manner.

In addition to these day-by-day helps, he is administrator for the Woman's Auxiliary scholarship and loan funds. In this capacity, he counsels with students who are in financial need, oftentimes turning up problems which are even more serious than the financial ones. In doing this, he is actually representing us,

the Woman's Auxiliary, since he is rendering this service as an agent for us.

Perhaps you might like to know of the first desk Mr. Smith had—when he became NCPhA Secretary-Treasurer. There was no money in the treasury and the Association did not own any office equipment, not even a typewriter. (Previous office work had been done in the Dean's office of the School of Pharmacy, using their equipment, since Dean Beard was serving as secretary-treasurer prior to Mr. Smith's appointment.) So—when the School of Pharmacy, which was housed in Howell Hall, cleared out a storage room and turned it over to Mr. Smith, the desk was three boards placed across a corner of the room. His typewriter was an old portable which he had bought secondhand while in college.

His next desk was a golden oak typewriter desk bought from a junk shop for $25 which he scraped, painted, varnished. This desk finally fell apart.

Then a nicer one was bought—but over the 30 years Mr. Smith has been with the Association, this one became delapidated, with drawers no longer opening and closing, and other necessary parts no longer usable.

His present desk is one which belongs in the lobby of the Institute, for it is one of a pair which was bought for that space.

So—we think—on the occasion of Mr. Smith's thirtieth anniversary with the Association—that he should be presented a new desk—one which will be HIS.

It is an honor for me, acting on behalf of the Woman's Auxiliary of the NCPhA to present a check to Mr. Smith which he may use for this purpose. It is our hope he will use the desk until his retirement 100 years from now when he will move it to his home.

The Vice-President took the chair during the

PRESIDENT'S REPORT

Mrs. W. P. Wells

This has been a year when we have literally reached for the moon and touched it. Hasn't it been out of this world? But Cape Kennedy hasn't been the only site of work and excitement. For, as I have visited the various local groups I have been aware of much work and enthusiasm.

As a youngster I often heard my father speak of a respected gentleman in our town to the effect that this particular man not only taught his children to work, but to LOVE to work. This incident I bring to you in the initial part of my message because, of the many impressions received this year, the most outstanding has been that of the tremendous amount of work and the enthusiasm with which you have done it.

I've loved your notes accompanying your yearly reports. Some were to the effect, "I'm sorry we haven't made a better showing." Not one single group of you needs to hang your heads with apologies. Thomas Edison said: "Show me a thoroughly satisfied man and I will show you a failure."

On May First, wasn't it fitting that I should begin my official duties as president with a visit to the Pharmacy Wives Auxiliary? Each girl was charming and a May Queen in her own right.

After a delightful meal with the girls and their husbands at the Institute, Dean Werley presented the senior wives a certificate of recognition which they surely deserved for being that extra nice reason why "hubby" was graduating.

This auxiliary, with so many outstanding abilities and qualities of leadership has been extremely busy. Other than making tray favors and gifts for patients at Gravely Sanitorium, and making a contribution of money to the children at Murdoch Center through Operation Santa Claus, they have participated in several self-education projects, and made those marvelous recipe books for us from the recipes collected at the Fall Convocation.

On May 15th with the excitement and enthusiasm of the wonderful Raleigh convention still pervading the air, I enjoyed a luncheon with the Raleigh Auxiliary at the lovely home of Mrs. John Treadwell. Visits and contributions to Hilltop Home for Retarded Children, contribution for a student at the School of Pharmacy through the Student Loan Fund, programs on drug abuse and their very fine cooperation in carrying out our State Project on MOD Education has shown that enthusiasm and

work is an integral part of this Raleigh Auxiliary.

President Elsie Goodrich, President of the Durham Mortar and Pestle Club, for May 20th arranged a unique and enjoyable meeting at Hill House. (This is one of the few lovely old homes left in Durham. It's owner, Mr. George Watts Hill endowed it, and in memory of his wife, left it to the women of Durham as a meeting place.) Other than your state auxiliary president, we were privileged to have with us Harold Daniels, TMA president; Floyd Goodrich, Secretary and Treasurer of the TMA; Lib Rogers, State Auxiliary Corresponding Secretary and W. J. Smith, Executive Secretary of NCPhA. We were so happy that our former State President, Mrs. Don Chapman and her husband could also meet with us. During the year the Mortar and Pestle Club not only participated in Operation Santa Claus, but did a most creditable job in cooperation with MOD Education.

May was an enjoyable whirlwind. On the 26th I enjoyed a potluck supper with the Chapel Hill Auxiliary at the most attractive home of Dean and Mrs. Hager. We were all glad that Mrs. Rose was well and could attend the meeting. Even at this early date the student lounge decoration project for the School of Pharmacy was well on its way to provide an attractive and useful place for the students. At subsequent meetings approximately 300 favors were made for the trays of long-term patients at Memorial Hospital. MOD Education was also given its fair share of emphasis.

A bingo party, a card party, and a new idea—a Greek dance—brought in useful funds for the Chapel Hill Auxiliary.

The next day found me at the stately Greensboro Country Club with the Greensboro Drug Club Auxiliary. These ladies were a jump ahead of the MOD Education committee, in that they had already had a self-education program on drug abuse. A busy year has been quite evident with their support of MOD Education, Operation Santa Claus, filling ditty bags for the Red Cross, and adding to their Scholarship Fund. An auction bake sale brought in needed funds. I'm sure the dinner-dance for husbands and the coffee for prospective members were enjoyable occasions.

Would you believe it? They invited me back for a visit in February. Did this second visit boost my ego, not to mention the weight it boosted.

What a pretty day the weather man provided for me to enjoy a drive to Fayetteville on May 28th to have luncheon in the most attractive Green Valley Country Club with the Cape Fear Valley Auxiliary ladies. From the wonderful hospitality I received, I predicted a good year for them—which they certainly had.

Not only did this auxiliary make a sizable contribution to the Salvation Army Christmas fund, but participated overwhelmingly in Operation Santa Claus, and cooperated in every phase of communication through the MOD Education project. To encourage membership, a tea for the TMA ladies was sponsored. With all their activities they found time to completely revise their constitution.

In June the executive board had to settle down for some planning. What a full day! It began with a most enjoyable social hour prepared by Mrs. Banks Kerr and her committee. The auditing committee did a thorough job reviewing the convention minutes and the treasurer's report.

As usual, Vivian Smith, with the assistance of the girls at the Institute saw to it that we were well fed in a most attractive way. It was good to have two distinguished guests—W. J. Smith and Hoy Moose. Hoy was still grinning, and rightfully so, over his honor as pharmacist-of-the-year. W. J. presented a well deserved plaque to Mrs. Kerr and Mrs. Henry Ferrell for their splendid job in heading up the Raleigh convention auxiliary activities.

As I met with my executive board in the afternoon, I soon came to realize that the nominating committee had out-done itself. This was a great board with which I would be privileged to work for the year.

I had a weekend in the mountains with my family and then on July 22nd, in perfect weather, Ruth Harris, our projects chairman and I drove to Concord to meet with the Cabarrus Auxiliary. Mrs. Jesse Pike's home is just as attractive as she is. I never

saw so many pretty and good tasting casserole dishes. Ruth gave a good report on MOD Education which was well received. They have been most cooperative and active in every phase of the MOD Education project, sent clothing to the Institute for Retarded Children at Christmas, and made a donation to the Pharmaceutical Association for a much needed ground beautification project. Polly Moose was speaking of plans for Hoy's Pharmacist-of-The-Year Dinner and cordially invited everyone.

On August 6th many of *you* shared with me the thrilling event in Mt. Pleasant honoring Hoy Moose as the outstanding pharmacist of the year. What a great time we had, 243 of us sharing good food and fellowship. The testimonials were proof enough that Polly Moose's husband was a good choice for such honors.

More planning had to be done for the annual Fall Convocation. The executive board was to meet at the Institute on September 10th, but the discovery was made, too late to change plans, that there was a conflict with pharmacy board exams. What to do was no problem—we just moved our meeting to the W. J. Smith's residence. Being her 29th birthday this was an unusual surprise party for Vivian. Well, she did the usual thing and served us not only an attractive meal, but a good one, after which she received not one, but two birthday cakes.

For our most successful Fall Workshop on October 8th we were privileged to have Earl Tate, President of the NCPhA, W. J. Smith, Executive Secretary, Jimmy Creech, immediate past president, NCPhA, and Cade Brooks, President-Elect, as well as many other distinguished guests who participated in our program.

Ruth Harris and her projects group did an outstanding job of presenting MOD Education, our state project, after which we adjourned to Blair House for a luncheon. Here a banquet room, most attractively decorated in MOD fashion, awaited us. A good meal and an enjoyable fashion show gave a most delightful closing note for our day.

It was so gratifying, after many hours of planning, to see that so many had come so far, in many instances, to attend this day of education and fellowship.

If you haven't been to Asheville in October you should. It was a beautiful drive, even at 4:30 in the morning when I picked up Ruth Harris in Chapel Hill. You can bet that Ruth and I were ready for that good luncheon we enjoyed in Mrs. James Mason's home as we looked out her back picture window at the mountains surrounding us. I was privileged at this meeting to present this group a certificate commending them for their outstanding work with last year's Poison Prevention project. Again this year the Western North Carolina Drug Auxiliary has certainly been a participating group—namely, Operation Santa Claus through gifts to Broughton Hospital, a donation to Asheville Police Department for their Drug Education Program, participation in the MOD Education Program, and a sizable donation to a pharmacy student at Chapel Hill. Much of their funds have been derived from rummage sales.

On October 29th, Mrs. Ralph Rogers and I literally had the Red Carpet rolled out for us at the home of Mrs. James Creech in Smithfield. Now that was a most interesting home with ghosts, goblins and lots of other nice things to greet us—like pharmacy wives and representatives from the Junior Woman's Club who were so very interested in our MOD Education Program. After exchanging ideas and information on our state project, we were served a delightful luncheon. The Smithfield group might as well name their Auxiliary and list it as such. Maybe they don't know it, but they already have an organized group—they just don't list it.

If you ever have the opportunity to hear Dr. Tim Pennell, assistant director of surgery at Bowman Gray Hospital, don't miss it. I'm ever grateful that my invitation to meet with the Apothecary Club of Winston-Salem in November came when they had scheduled Dr. Pennell to speak. Mrs. James Way's nice home was host, not only to the Auxiliary ladies, but others who so desired to hear the speaker. Other than participating in MOD Education, this Auxiliary has made contributions to pharmacy-oriented projects in Chapel Hill. They also had a good day

of fellowship touring the museum at Old Salem.

Vivian Smith and I received an invitation to visit with the High Point Auxiliary during the Christmas Season at the home of Nan Coffee. House Beautiful would be no equal to this home decorated so creatively and in such good taste. After a most enjoyable dinner, husbands W. J., Bill and Hubert Coffee joined us for dessert. This Auxiliary went all out in participating in MOD Education, sponsoring numerous speakers for civic programs on drug abuse. They contributed to the High Point Association of Mentally Retarded Children, the Empty Stocking Fund, and Operation Santa Claus. On a white elephant sale they made quite a sizable profit.

When we in the Durham-Chapel Hill area awoke on Monday, January 12th, the ground was white with snow—just enough to tease us. Well, we went on with our annual joint luncheon meeting at Blair House, and we were glad we did . . . attendance was good and all of us had such an enjoyable time at this meeting which has come to be real special to us. I was the guest speaker and you are right when you guessed that I spoke on MOD Education.

One couldn't have chosen a lovelier spring day than February 18th when Ruth Harris again accompanied me to a meeting; this time at the home of Mrs. H. L. Bizzell in Charlotte. If Thelma hadn't told us, we would never have guessed we came in the back door. Everything was decorated to a "T" throughout the house. After an interview and pictures by the newspaper personnel, and a delightful lunch, we settled down to business. No, they didn't spend all their time talking about convention plans.

If you know convention chairman, Mrs. C. H. Smith, you know for sure that basic convention plans had been made before Christmas. Charlotte Auxiliary participated in Operation Santa Claus with money and gifts; MOD Education letters were sent to their schools; a $250.00 scholarship was given to a UNC student at Chapel Hill; and $300.00 to a student at UNC, Charlotte. A husband and wife buffet and a picnic gave the Charlotte group time for fun and fellowship. Their successful Christmas bazaar and benefit bridge provided funds for their many projects.

As I told you before, the executive board is smart. When they find a good thing, they hang on to it. So it was back to Vivian Smith's for lunch in Chapel Hill on February 18th after our board meeting at the Institute of Pharmacy.

Taking my time, I had a pleasant drive through the rain on March 18th to meet with the Rowan-Davie Auxiliary. This was the last, but surely not the least of my auxiliary visits. The Holiday Inn proved to be a very good meeting place, including the nice lunch they served. As I talked on MOD Education, I knew this was an active group. They not only listened, but they responded, letting me know some of their area experiences and problems concerning drug abuse. They have done a creditable job participating in MOD Education, Operation Santa Claus through gifts to Dorothea Dix Hospital, and the sending of Christmas gifts and coupons to Crossnore, Inc. for the children.

The Gaston County Pharmaceutical Society has worked closely with the men's group this year. A scholarship fund has been made available for use by a high school graduate of this area who plans to major in pharmacy. A full-page newspaper ad was sponsored during Pharmacy Week.

Neither time or space will permit me to give even a brief review of all the committee work that has taken place, but I'm sure you can get some idea of the dedication of these people to their tasks from the various reports that have been made.

I've been so impressed as I have met with auxiliaries and committee groups. What a rare privilege it has been to enjoy the work, the fun and the fellowship of this great group of Auxiliary ladies.

The President resumed the chair following her report.

After announcements and awarding of prizes, the session was recessed to reconvene at the Carmel Country Club.

LUNCHEON SESSION

The invocation was given by Mrs. S. Bruce Wingate after which greetings were brought by her husband, District Manager for Sealtest Foods.

After a most enjoyable fashion show special awards were made:

Mrs. J. Floyd Goodrich of Durham was presented a life-membership by the Mortar and Pestle Club of Durham. Their gift of $100 was placed in the Lucile Swaringen Rogers Scholarship Fund. Mrs. William O'Quinn of Durham made the presentation.

Mrs. George Markham of Fayetteville and Mrs. J. M. Darlington of Winston-Salem were presented Life Memberships by the Woman's Auxiliary. Mrs. Don Chapman made the presentations.

Mrs. James L. Creech conducted the Installation of officers which were elected at the morning session.

PAGES

Pages who served throughout the convention were: Mrs. Bruce Medlin, Chairman, Mrs. D. L. Smith, Mrs. Jack R. Canupp, Mrs. Gilbert Colina, Miss Mary Creech, Miss Janet Wells.

There being no further business, the meeting was adjourned.

Woman's Auxiliary officers for 1970-1971: (left to right), Mrs. A. H. Mebane III, Mrs. W. P. Wells, Mrs. Joseph Bland, Mrs. Grover Creech, Mrs. Jack Alexander, Mrs. John Henley, Mrs. Don Chapman, Mrs. John C. Hood, Jr., Mrs. Marshall Sasser.

Members of the Traveling Men's Auxiliary 1970-71

Abbott Laboratories—R. Vance Eller, 1817 Dublin Drive, Greensboro 27408
American Plan Insurance—Ralph P. Mullinax, Jr., 106 West Ave., Kannapolis 28081
Armstrong Prescription Containers—Robert L. Bowen, 1600 Eastcrest Drive, Charlotte 28205
Ayerst Laboratories—D. L. Smith, P. O. Box 17111, Charlotte 28211
Bandy Laboratories, Inc.—Frank E. Dooley, 2411 Hawthorne Dr., N.E., Atlanta, Ga. 30329
Bellamy Drug Co.—W. F. Elmore, 3808 Oleander Dr., Wilmington, N. C. 28401
Bennett-Lewallen Co.—Cecil K. Henderson, Box 1402, Winston-Salem 27102
Brockway Glass Company—C. W. Fulkerson, 4037 E. Independence, Charlotte 28205
Brockway Glass Company—Rolfe Mahaffey, 4037 E. Independence, Charlotte 28205
Brockway Glass Company—Harry W. Moczek, 6224 Rocky Falls Road, Charlotte 28205
Brockway Glass Co., Inc.—Richard Sturm, 2964 Peachtree Rd., Atlanta, Ga. 30305
Calgon Corporation—Gary McKee, 4243 Vega Course, Liverpool, N. Y. 13088
Carolina Window Display Service—Lucian W. Boyd, Box 1222, Raleigh 27602
Carter-Colton Cigar Co.—Joe F. Funderburke, 1335 Morningside Dr., Charlotte 28205
Chattem Drug Company—John E. Parham, 4226 Arbutus Drive, Raleigh 27609
Chemway Corporation—G. E. Cory, 3600 Madison Avenue, Greensboro 27403
Ciba Pharmaceutical Co.—Robert W. Mitchell, 6801 New Hall Road, Charlotte 28211
Ciba Pharmaceutical Co.—Charles G. Perry, 506 Peach Street, Kannapolis 28081
Clairol, Inc.—Michael Helms, P. O. Box 467, Raleigh 27603
Coca-Cola Company—Ernest F. Costa, Jr., 1436 E. Independence, Charlotte 28205
Coca-Cola Company—J. M. Hall, Sr., 917 Hardimont Road, Raleigh 27609
Colorcraft of Charlotte—C. Ray Black, 7109 Wrentree Drive, Charlotte 28210
Colorcraft Corp.—Dwight M. Burke, 763 Dowfield Drive, Fayetteville 28301
Colorcraft of the Carolinas—W. Don Smith, Box 10893, Charlotte 28201
Davol Rubber Co.—John Alexander, 4790 Brinkley Lane, N.E., Atlanta, Ga. 30305
Drug Package Co.—Robert M. Smith, P. O. Box 1641, Columbia, S. C. 29202
Drug Package Company—C. H. Smith, Box 1001, Charlotte 28201
Eaton Paper Corporation—Henry R. Williams, 3121 Northampton Drive, Charlotte 28210
Eisele & Company—David McNeill, Box 177, Rowland 28383
Endo Laboratories, Inc.—H. H. Matthews, 3200 Coleridge Drive, Raleigh 27609
Galeski Photo Center—Ben F. Johnson, P.O. Box 658, Richmond, Va. 23205
Geer Drug Co.—J. W. Brown, Jr., 18 N. Oak Forest Dr., Arden 28776
Geer Drug Company—W. Henry Davis, 268 Royal Pines Drive, Arden 28704
Geer Drug Company—J. F. Duncan, Box 5527, Spartanburg, S. C. 29301
Geer Drug Company—Frank O. Ezell, 894 Ezell Blvd., Spartanburg, S. C. 29301
Geer Drug Company—Carlisle Fridy, Jr., 3820 Sheridan Drive, Charlotte 28205
Geer Drug Company—D. A. Geer, P. O. Box 5527, Spartanburg, S. C. 29301
Geer Drug Company—James W. Hart, Box 1214, Hickory 28601
Geer Drug Co.—R. C. Holt, 612 Shannondale Ct., Spartanburg, S. C. 28601
Geer Drug Company—Charles Trippe, 203 Midway Drive, Spartanburg, S. C. 29301
Geer Drug Company—Robert C. Yarborough, 461 Oakdale Road, Charlotte 28214
Glover, H. Clay, Inc.—Irving Standiford, 2817 Sherwood St., Greensboro 27403
Hollingsworth Candies—Hugh K. Sconyers, 1523 Coventry Road, Charlotte 28211
Huston, Tom Peanut Co.—A. D. Brown, P. O. Box 1695, Sumter, S. C. 29150
Hynes Sales Co.—Bryce W. Griffith, 420 Hawthorne Dr., Charlotte 28204
Johnson & Johnson—Kenneth E. Foster, 5014 Coronado Dr., Charlotte, N. C. 28212
Johnson & Johnson—C. G. Barber, 201 Fairidge Drive, Jamestown 27282
Johnson & Johnson—Floyd H. Fanjoy, 4412 Lambeth Drive, Raleigh 27609
Justice Drug Company—W. H. Andrews, Box 22025, Greensboro 27402

Justice Drug Company—D. L. Bowden, Box 22025, Greensboro 27402
Justice Drug Company—W. P. Brewer, Box 22025, Greensboro 27402
Justice Drug Company—R. G. Carroll, Box 22025, Greensboro 27402
Justice Drug Company—Gil Davis, Box 22025, Greensboro 27402
Justice Drug Company—L. R. Davis, Box 22025, Greensboro 27402
Justice Drug Company—Stephen Forrest, Box 22025, Greensboro 27402
Justice Drug Company—J. C. Knight, Box 22025, Greensboro 27402
Justice Drug Company—B. H. Peoples, Jr., Box 22025, Greensboro 27402
Justice Drug Company—J. M. Waugh, Box 22025, Greensboro 27402
Justice Drug Company—R. F. Whiteley, Box 22025, Greensboro 27420
Kendall Drug Co.—Hartwell M. Smith, Box 1060, Shelby, N. C. 28150
Kendall Drug Company—John W. Canipe, River Bend Acres, Shelby 28150
Kendall Drug Company—Raymond Canipe, 416 Leander St., Shelby 28150
Kendall Drug Company—James P. Grice, Box 1060, Shelby 28150
Kendall Drug Company—C. Rush Hamrick, Jr., Box 1060, Shelby 28150
Kendall Drug Company—Gordon G. Hamrick, Box 1060, Shelby 28150
King-Seeley Thermos Co.—A. C. Greene, Jr., 4917 Highlake Dr., Charlotte 28205
King, W. H. Drug Co.—Tom Cordle, W. H. King Drug Co., Raleigh 27602
King, W. H. Drug Co.—J. M. Moore, 2315 Byrd St., Raleigh 27602
King, W. H. Drug Co.—Earnest Penny, 900 Forrest Dr., Garner, N. C. 27529
King, W. H. Drug Company—R. L. Alphin, 337 Buncombe St., Raleigh 27609
King, W. H. Drug Company—Phil L. Brewer, 2337 Grant Ave., Raleigh 27608
King, W. H. Drug Company—Frank J. Butler, 3020 Eton Road, Raleigh 27608
King, W. H. Drug Company—A. F. Cannady, 112 Gannon Ave., Zebulon 27597
King, W. H. Drug Company—Charles R. Daniel, W. H. King Drug Co., Raleigh 27602
King, W. H. Drug Company—O. G. Duke, 106 Holly Lane, Morehead City 28557
King, W. H. Drug Company—Jesse Evans, 109 Tucker St., Whiteville 28472
King, W. H. Drug Company—Douglas J. Finch, 405 W. Gannon Ave., Zebulon 27597
King, W. H. Drug Company—Charles L. Kimball, 320 Northview Drive, Fayetteville 28303
King, W. H. Drug Company—Charles Manning, Rt. #2, Runyon Hill, Washington 27889
King W. H. Drug Company—Harry H. Montgomery, W. H. King Drug Co., Raleigh 27602
King, W. H. Drug Company—Charles Puryear, 1300 Ivey Lane, Raleigh 27609
King, W. H. Drug Company—Tom Sanders, Box 231, Raleigh 27602
King, W. H. Drug Company—David V. Scarlett, Rt. #1, Box 505, Clinton 28328
King, W. H. Drug Company—Frank Page Taylor, 3108 Childers Street, Raleigh 27609
King, W. H. Drug Company—J. C. Warren, W. H. Drug King Co., Raleigh 27602
King, W. H. Drug Company—Jack T. Yeargan, 2909 Boone Trail, Raleigh 27610
Kremer-Urban Co.—Bruce R. Medlin, 201 Esplanade Dr., Charlotte 28213
Lance, Inc.—Walter H. Steele, 7433 Water Crest Rd., Charlotte 28200
Lemmon Pharmacal Co.—Frazier L. Bethel, 1303 Davis St., Jacksonville 28540
Lilly, Eli & Co.—William E. Craig, 6423 Honegger Dr., Charlotte 28211
Lilly, Eli & Company—David F. McGowan, 803 Old Mill Road, Chapel Hill 27514
Lilly, Eli & Company—Jack G. Watts, 2426 Briarwood Drive, Burlington 27215
Mallinckrodt Pharmaceuticals—Edward P. Hammond, 700 Bartonley Ave., Charlotte 28211
Mallinckrodt Pharmaceuticals—C. M. Lancaster, 532 Barksdale Dr., Raleigh 27604
Mallory Battery Co.—Robert W. Abbott, 200 Seven Oaks Rd., Durham 27704
Merck, Sharp & Dohme—O. L. Russ, 3821 Woodlief Rd., Charlotte 23205
Merck, Sharp & Dohme—Tommy H. Temple, 4301 Whitestone Court, Richmond, Va. 2323
Merck, Sharp & Dohme Co.—Ben T. Alexander, Jr., 3715 Corbin St., Raleigh 27609
Merck, Sharp & Dohme Co.—Joe G. Blake, 115 Stratford Place, Salisbury 28144
Merck, Sharp & Dohme Co.—W. P. Farthing, 2040 Coniston Place, Charlotte 28207
Merck, Sharp & Dohme Co.—Ivey A. McDaniel, 318 Country Club Dr., Durham 27705
Merck, Sharp & Dohme Co.—Dan W. Miller, 2611 Bennington Road, Fayetteville 28303
Merck, Sharp & Dohme Co.—Jimmie E. Sherrill, 517 Westview St., Lenoir 28645
Merck, Sharp & Dohme Co.—William E. Sutton, Box 1353, Wilmington 28401

Merrell, Wm. S. Company—Forrest Matthews, Jr., 2509 Kenmore Drive, Raleigh 27608
Merrell, Wm. S. Company—Walter A. Wardlaw, 4870 Dorset Road, Winston-Salem 27107
Merrell, William S. Co.—Tim W. Bowen, 7317 Thermal Rd., Charlotte 28211
Miles Laboratories, Inc.—Joe S. Sutton, 7212 Lillian Way, Matthews 28108
Miles Laboratories, Inc.—Harold Daniels, 211 W. Knox St., Durham 27702
Minnesota Mining & Mfg. Co.—Harold L. Robbins, 607 W. Cornwall Rd., Cary 27511
McCourt Label Co., Inc.—C. P. Berry, Box 306, Charlotte 28201
McKesson & Robbins, Inc.—W. A. Addison, 1300 Hawthorne Rd., Charlotte 28201
McKesson & Robbins, Inc.—Robert Bedwell, P. O. Box 1034, Winston Salem, N. C. 27103
McKesson & Robbins, Inc.—Roland Blythe, Box 1078, Rockingham 28379
McKesson & Robbins, Inc.—Phil Gibson, Box 477, Clemmons 27012
McKesson & Robbins, Inc.—Charles S. Haigler, Box 2175, Charlotte 28201
McKesson & Robbins, Inc.—P. S. Hawfield, Rt. #1, Pineville 28134
McKesson & Robbins, Inc.—W. B. Hawfield, Box 2175, Charlotte 28201
McKesson & Robbins, Inc.—P. W. Kendall, Box 2175, Charlotte 28201
McKesson & Robbins, Inc.—Joel E. McConnell, Box 2175, Charlotte 28201
McKesson & Robbins, Inc.—J. Auddy Parker, Box 2175, Charlotte 28201
McKesson & Robbins, Inc.—Reuben C. Russell, Box 2175, Charlotte 28201
McKesson & Robbins, Inc.—Tobie K. Steele, Box 2175, Charlotte 28201
McKesson & Robbins, Inc.—W. A. Stephenson, Box 2175, Charlotte 28201
McKesson & Robbins, Inc.—Roland Thomas, Box 2175, Charlotte 28201
National Hygienic Products—A. C. Stewart, 412 Hancock St., Smithfield 27577
N. C. Mutual Wholesale Drug—G. D. Andrews, 138 Chateau Road, Durham 27704
N. C. Mutual Wholesale Drug—T. H. Mangum, 3503 Eastis Drive, Durham 27705
N. C. Mutual Whlse. Drug.—W. V. O'Quinn, Rt. 3, King Charles St., Durham 27707
N. C. Mutual Wholesale Drug—Ralph P. Rogers, Jr., 1513 Sycamore St., Durham 27707
N. C. Mutual Wholesale Drug—T. S. Williams, Box 186, Apex 27502
Norris, Garland C. Co.—Osborne S. Lucas, 2536 York Road, Raleigh 27608
Norwich Pharmacal Co.—James E. North, 308 Shephard St., Raleigh 27607
Nunnally's Candies—Paul Willis, Jr., 1415 Vancouver Drive, Charlotte 28213
O'Hanlon-Watson Drug Co.—T. C. Clark Box 614, Winston-Salem 27102
O'Hanlon-Watson Drug Co.—L. P. Miller, Box 614, Winston-Salem 27102
Owens-Illinois,—Robert E. Doriot, 4710 Highlands Dr., Charlotte 28215
Owens, Illinois—John H. Horner, 4822 Albemarle Road, #220, Charlotte, N. C. 28205
Owens, Minor & Bodeker—Lloyd B. Allen, Box 1167, Rocky Mount 27801
Owens, Minor & Bodeker—Robert A. Boone, 408 Emerson Drive, Raleigh 27609
Owens, Minor & Bodeker—Gamble Bowers, Box 11085, Richmond, Va. 23230
Owens, Minor & Bodeker—W. Frank Fife, 304 Wilshire Blvd., Wilson 27893
Owens, Minor & Bodeker, Inc.—Gilmer Minor, Box 11085, Richmond, Va. 23230
Owens, Minor & Bodeker—Ray Howell, 3500 Oates Drive, Raleigh 27604
Owens, Minor & Bodeker—John W. Phillips, Box 300, Lumberton 28358
Owens, Minor & Bodeker, Inc.—L. S. Whittel, 603 Hooks River Rd., Goldsboro 27530
Owens, Minor & Bodeker—Cecil Williamson, 502 N. 25th St., Wilmington 28401
Pangburn Candies—C. W. Morris, 3939 Glenwood Ave., Raleigh 27609
Paper-Mate Company—Gerald G. Bridges, 5709 Southampton Road, Charlotte 28210
Parke, Davis & Company—E. M. Burkett, 5731 Bellechass St., Charlotte 28210
Parke, Davis & Company—Joseph E. Gillespie, 5015 Shamrock Dr., Raleigh 27609
Parke, Davis & Company—G. C. Hartis, 24 Gloria Avenue, Winston-Salem 27107
Parke, Davis & Company—James L. Holloway, Rt. #3, Box 334AA, Wilmington 28401
Parke, Davis & Company—N. Eugene Hood, Jr., 464 Liberty St., Rock Hill, S. C. 29730
Parke, Davis & Company—Fred Johnson, Box 4925, Atlanta, Georgia 30302
Parke, Davis & Company—W. T. Powell, III, Rt. #6, Box 830, Hickory 28601
Parke, Davis & Company—Gordon Vail, Rt. #1, Box 299-N, Matthews 28105
Peabody Drug Company—C. T. Byerly, 2315 Sprunt Street, Durham 27705

Peabody Drug Company—W. M. Cannady, 501 Park Drive, Oxford 27565
Peabody Drug Company—Zack Lyon, 3825 Somerset Drive, Durham 27707
Pet Milk Company—Earle R. Gribble, C/o Co., Waynesville 28786
Pet Milk Co.—June Everhart, P. O. Box 5187, Charlotte 28205
Pet Milk Co.—Jesse P. Jones, P. O. Box 5187, Charlotte 28205
Pfeiffer Company, The—L. D. Davidson, Box 362, Monroe 28110
Pharmaco, Inc.—John W. Gardner, Jr., 403 Springfield Rd., Greensboro 27409
Pictorial Package Corp.—J. G. Barnette, Box 955, Sanford 27330
Pine State Creamery Co.—Grady T. Ferrell, Box 6188, Raleigh 27608
Pine State Creamery Co.—W. B. Frazier, Box 6188, Raleigh 27608
Pine State Creamery Co.—Dwight Johnson, 1210 Cole Mill Road, Durham 27705
Pine State Creamery Co.—Ben W. Kilgore, III, Box 6188, Raleigh 27608
Pine State Creamery Co.—J. D. Kilgore, Box 6188, Raleigh 27608
Pine State Creamery Co.—T. Preston Matthews, Box 6188, Raleigh 27608
Plough, Inc.—E. R. Warren, Jr., 909 E. Walnut St., Goldsboro 27530
Poythress, Wm. P. & Co.—D. N. Patterson, Box 176, Greenville, S. C. 29602
Robins, A. H. Co.—Ray M. Moss, 5300 Baker Dr., Charlotte 28210
Robins, A. H. Co.—Alvin Jenkins, 871 Henkel Road, Statesville 28677
Schering Corporation—Wayland J. Rhodes, Jr., 1311 Westfield Ave., Raleigh 27607
Schick Safety Razor Co.—James A. Graeber, Box 667, Concord 28025
Scott Drug Co.—Keith K. Shurtlief, 80 S. Lake Ave., Pasadena, Calif. 91101
Scott Drug Co.—Wilbur Blanton, P. O. Box 10627, Charlotte 28201
Scott Drug Company—Lore S. Brown, Box 246, Hamlet 28345
Scott Drug Company—Dan Busby, Box 5334, Statesville 28677
Scott Drug Company—Carlos Fry, Box 652, Carthage 28327
Scott Drug Company—Carl Geanes, Box 10627, Charlotte 28201
Scott Drug Company—I. E. Helms, Box 22, North Wilkesboro 28659
Scott Drug Company—R. B. Julian, Box 571, Salisbury 28144
Scott Drug Company—A. W. Lowery, Box 10627, Charlotte 28201
Scott Drug Company—Walter Scott, III, Box 10627, Charlotte 28201
Scott Drug Company—W. J. Shelley, Box 505, High Point 27261
Scott Drug Company—E. Pannie Smith, Box 10671, Raleigh 27605
Scott Drug Company—Lee Talton, Box 10627, Charlotte 28201
Scott Drug Company—Bobby Wall, Box 10627, Charlotte 28201
Scott Drug Company—J. A. Wolfe, Box 10627, Charlotte 28201
Sealtest Foods—Sammie Robinson, 200 Railroad St., Wilson 27893
Sealtest Foods—Leroy Freeman, 4804 Lakemont Drive, Raleigh 27609
Sealtest Foods—Fred Martin, Box 1787, Charlotte 28201
Sealtest Foods—James E. Smith, 800 Dalton Ave., Charlotte 28206
Sealtest Foods—Edsel Thomas, Box 1787, Charlotte 28201
Sealtest Foods—Bruce Wingate, Box 1787, Charlotte 28201
Smith, Kline & French—Jack R. Canupp, 7000 Thorncliff Dr., Charlotte 28210
Smith, Dr. T. C. Co.—William A. Moffitt, Box 1918, Hendersonville 28739
Smith, Dr. T. C. Co.—Canie B. Smith, Box 6656, Asheville 28806
Smith, Dr. T. C. Co.—Frank S. Smith III, Box 6656, Asheville 28806
Smith, Dr. T. C. Co.—Stacy Smith, Box 6656, Asheville 28806
Smith, Dr. T. C. Co.—W. H. Worley, Jr., 45—31st St., N.W., Hickory 28601
Smith, Dr. T. C. Co.—Norman F. Young, 932 Hendersonville Rd., Asheville 28803
Smith, Miller & Patch—Henry P. Ferrell, 4704 Rampart St., Raleigh 27609
Smith Wholesale Drug Co.—Morris S. Michael, Box 6011, Asheville 28806
Smith Wholesale Drug Co.—Frank Milstead, 1480 Greenville Hwy, Spartanburg, S. C. 29301
Smith Wholesale Drug Co.—Charles Rhoden, 842 Churchill Drive, Shelby 28150
Smith Wholesale Drug Co.—A. C. Vickers, 1250 Partridge Road, Spartanburg, S. C. 29302
Smith Wholesale Drug Co.—Don Weathers, 2048 Edgewater Drive, Charlotte 28210

Squibb, E. R. and Sons—J. C. Canipe, Jr., 745 Fifth Ave., New York, N.Y. 10022
Squibb, E. R. and Sons—William W. Jordan, 3349 Cheswick Drive, Raleigh 28609
Squibb, E. R. and Sons—Richard M. Mace, 8720 Georgia Ave., Silver Spring, Md. 20910
Squibb, E. R. and Sons—Ray E. Weathers, 2319 Sprunt St., Durham 27705
Stanback Co., Ltd.—J. P. Bonikowski, 5501 Queen Ann Rd., Charlotte 28210
Stanback Co., Ltd.—James R. Case, 2215 Wensley Drive, Charlotte 28210
Stanback Co., Ltd.—T. Jim Matthews—C/o Co., Salisbury 28144
Stanback Co., Ltd.—F. J. Stanback, C/o Co., Salisbury 28144
Strasenburg Labs—Reid W. Sandford, 521 Park Terrace, Greensboro 27403
Texas Pharmacal Co.—Phyllis DeMoor, 111 Goodman Circle, Concord 28025
Texas Pharmacal Co.—John T. Rauch, 448 Fair Forrest Lane, Matthews 28105
Towne-Paulsen Co.—Joe Brown, Box 441, Mocksville 27028
Triton Water Co.—T. W. Cope, P. O. Box 6424, Greensboro 27405
Upjohn Co.—William R. Barnard, 3423 Glouchester Lane, Greensboro 27410
Upjohn Co., The—W. Howard Martin, 6037 Glenridge Rd., Charlotte 28211
Upjohn Co., The—Jack T. Brawley, 6145 Candlewood Dr., Charlotte 28210
Upjohn Co.—Thomas L. Walden, 1004 Winona Road, Raleigh 27609
Walgreen Agency Division—P. H. Ledford, Box 786, Dunn 28334
White Laboratories—C. D. Andrews, 1104 Meade Drive, Greensboro 27410
Whitman's Choc. Div.—Ray McArtan, 801 E. Morris Circle, Dunn 28334
Winthrop Labs, Inc.—Ken Perry, Box 5515, Raleigh 27607
Winthrop Laboratories, Inc.—Heman H. Robinson, Jr., P. O. Box 3456, Fayetteville 28305
Wyeth Laboratories—Olin H. Welsh, Box 17325, Charlotte 28211
Youngs Drug Products—Henry A. Trudeau, 3915 Winfield Drive, Charlotte 28205

LIFE MEMBERS

J. E. Allen, 2116 Matheson Avenue, Charlotte 28205
J. W. Bennick, 1748 Maryland Avenue, Charlotte 28209
Luke Blackmer, 2116 Brookwood Road, Charlotte 28211
Raymond Brockwell, 2803 Exeter Circle, Raleigh 27608
G. G. Buchanan, 106 E. Avondale Drive, Greensboro 27403
F. Garland Coble, 901 Fairmont St., Greensboro 27401
A. G. Cox, 2513 Club Boulevard, Durham 27705
Allen R. Cross, Apt. #6, Pembroke Towers, Norfolk, Va. 23507
James M. Darlington, 2232 Westover Drive, Winston-Salem 27103
M. J. Dean, 2100 Matheson Avenue, Charlotte 28205
W. R. Dixon, 1405 East Boulevard, Charlotte 28203
W. O. Ezell, P. O. Box 1596, Spartanburg, S. C. 29301
H. J. Farnsworth, 110 Arden Place, Greensboro 27403
J. Floyd Goodrich, 2121 W. Club Boulevard, Durham 27705
W. L. Johnson, Oakhurst Farms, Gibson 28243
Earle Jones, 2607 Lockmoor Drive, Raleigh 27608
Carl Lewis, Box 236, Kenly 27542
F. T. Matthews, 611 Myers Lane, Greensboro 27408
M. G. Morris, 315 Isabelle, Greensboro 27401
N. B. Moury, 237 Shady Hollow, Casselberry, Fla. 32707
F. F. Potter, 1227 Wendover Rd., Charlotte 28211
W. P. Rogers, 236 Country Club Road, Asheville 28804
H. C. Starling, c/o W. H. King Drug Co., Raleigh 27602
F. A. Stovall, 2210 Pershing Street, Durham 27705
Herbert Taylor, 113 Grace Street, Williamston 27892
O. C. Trogdon, 1406 Cardinal Place, Greensboro 27408
P. L. Van Every, P. O. Box 2389, Charlotte 28201

T. B. Waugh, Rt. #1, Box 88-A, Climax 27233
J. F. Wear, Box 217, Wickliffe, Kentucky 42087
R. L. White, Route #3 Box 335 B Boone 28607
F. J. Williams, Sr., 1302 Broad Street, Durham 27705
S. S. Woodall, 277 Briarcliffe Acres, Myrtle Beach, S. C. 29577
J. C. Woodard, 602 Sunset Drive, High Point 27262

TRAVELING MEN'S AUXILIARY
of
N. C. PHARMACEUTICAL ASSOCIATION

C. RUSH HAMRICK, JR., President ..... Kendall Drug Co.
W. P. FARTHING, Vice President ..... Merck, Sharp & Dohme
J. FLOYD GOODRICH, Sec.-Treas. ..... Retired B. C. Remedy Company
C. H. SMITH, Ass't. Sec.-Treas. ..... Drug Package Inc.
H. H. MONTGOMERY, 1st. Ass't. Sec.-Treas. ..... W. H. King Drug Co.
L. M. MCCOMBS, President Emeritus ..... Eli Lilly & Company

BOARD OF GOVERNORS

C. HAROLD DANIELS, 5 Years ..... Miles Laboratories
W. H. WORLEY, JR., 4 Years ..... Dr. T. C. Smith Co.
HUGH SCONYERS, 3 Years ..... Hollingsworth Candy Co.
TOM SANDERS, 2 Years ..... W. H. King Drug Co.
J. A. WOLFE, 1 Year ..... Scott Drug Co.

Left to Right: McCombs, Smith, Goodrich, Farthing and Hamrick.

EIGHTY-NINTH ANNUAL REPORT
NORTH CAROLINA BOARD OF PHARMACY

MAY 1, 1969-APRIL 30, 1970
MEMBERS AND ORGANIZATION

COMMISSIONED BY HIS EXCELLENCY THE GOVERNOR OF NORTH CAROLINA

W. H. Randall, Jr., Lillington, President	Term expires April 28, 1975
Harold V. Day, Spruce Pine, Vice President	Term expires April 28, 1971
Jesse M. Pike, Concord	Term expires April 28, 1972
David D. Claytor, Greensboro	Term expires April 28, 1973
Clarence E. Page, Jr., Henderson	Term expires April 28, 1974

Secretary-Treasurer
H. C. McAllister, Chapel Hill

General Counsel
Kenneth Wooten, Raleigh

Inspector
Lloyd E. Davis, Chapel Hill

Chapel Hill, N. C.
May 1, 1970

To His Excellency
Governor Robert W. Scott
Raleigh, N. C.

Dear Sir:

In compliance with Article 4, Section 90-57 of the General Statutes of North Carolina, we are pleased to submit to you and to the North Carolina Pharmaceutical Association the Eighty-Ninth Annual Report of the North Carolina Board of Pharmacy. This report contains the proceedings of the Board for the fiscal year ending April 30, 1970.

Respectfully yours,
N. C. BOARD OF PHARMACY
H. C. McAllister
Secretary-Treasurer

EIGHTY-NINTH ANNUAL REPORT
OF THE
NORTH CAROLINA BOARD OF PHARMACY

Membership

The membership of the Board remains the same as last year. At the May, 1969 meeting William H. Randall, Jr. was elected as President and Harold V. Day as Vice-President. H. C. McAllister was reelected as Secretary-Treasurer.

Meetings

Ten meetings of the Board were held during the year at the office of the Board, 109 Church Street in Chapel Hill. Examinations were held at the March and September meetings.

Pharmacists, Facilities and Services

The number of new pharmacists being registered each year has increased steadily during the past several years as a result of the larger number of students being graduated from our School of Pharmacy and the increase in the number of pharmacists being registered by reciprocity from other states. This year the total number of new pharmacists reached a record high of 173—94 by examination and 69 by reciprocity. This resulted in a net increase of 110 in the total number of pharmacists on the active roster. On April 30 that number was 2618.

In spite of this favorable increase in new licentiates and total registrations, the number of pharmacists available for practice has not improved during the past year. This has been quite disappointing and contrary to what had been predicted. At the end of the fiscal year on April 30 there were 1979 pharmacists actively engaged in various pharmaceutical pursuits in the state. This is an increase of only six over those so occupied at the same time last year. Although the number of pharmacists practicing full time in hospital increased by 34% during the year, there was a decline of 38 in the number of pharmacists in community pharmacies and drug stores even in the light of a substantial increase in the number of these outlets as will be noted later.

A review of the Summary of Pharmacists on the Active Roster contained in this report will show that the 173 new licentiates served largely to increase the number of pharmacists in hospital practice (37), to replace retiring pharmacists (42), to replace pharmacists who became "otherwise engaged" (primarily women who became homemakers—21), and to increase the number of out-of-state registrants (78). There has been a decrease of 58 employee pharmacists during the year. The number in other areas of practice has remained rather stable during this period. Four hundred seven of the pharmacists on the active roster are over 65 years of age. One hundred sixty-four of these are in active practice, of whom 79 are over 70 years of age.

Licensed Assistant Pharmacists

Eighteen licensed assistant pharmacists remain on the active roster. Of this number, twelve are in community practice on a full-time basis and four on a part-time basis. One assistant pharmacist serves as a manufacturers' representative and one is retired. Two assistant pharmacists are women.

Pharmacies

On April 30 there were 1215 permits outstanding to operate pharmacies and drug stores in the state. This represents a net increase of 50 permits during the year which is a record high number for any year. The Summary of Pharmacies Registered shows the numbers of pharmacies as to type and to personnel servicing them. Considerable change continues to take place in the type of new pharmacies being established in the state. This change is best reflected by the data obtained from the applications for original pharmacy permits. During the year there were 101 original permits issued by the Board. The applications for these permits

indicate that they might be classified as follows:

Transfers of Ownership—Independent to Independent	22
Transfers of Ownership—Independent to Chain	4
New Independent Pharmacies	15
New Chain Drug Stores	35
Full Service Hospital Pharmacies	6
Limited Service Hospital Pharmacies	14
Limited Service Nursing Home Pharmacies	5

There were 25 pharmacy outlets closed during the year, 24 independent and one chain. These figures reflect the continuing disproportionate increase in chain drug stores in our state. There are many factors, largely economic, that influence this trend. These in turn are likely to have an ultimate effect on the scope and quality of pharmacy services rendered to the public. There are some indications that the Board needs to study this development more closely, particularly in the area of the performance of pharmacy services.

The plan for the registration of pharmacy facilities in hospitals that was developed several years ago by the Board and the N. C. Hospital Association, and which has been administered jointly by the Medical Care Commission and the Plan of Pharmacy Assistance with the Board, has been almost completely implemented. At the close of the fiscal year there were only seven hospitals in the state that were liable for registration that had not registered. All of these were nearing the point in their planning stage at that time so that they could qualify for registration and were only awaiting available pharmacist personnel. A review of the record of the accomplishments of this plan tells a "success story" virtually without parallel in administrative government. Within a short period of approximately three years conditions relating to pharmacist supervision of the acquisition, custody, and dispensing of drugs in hospitals that was low on the "acceptable list" as compared with other states is now perhaps near or at the top of a comparable appraisal today. This record of accomplishment is a testimony to cooperative effort among governmental and voluntary private agencies discharged in an atmosphere of mutual respect and goodwill. The meeting of regulatory requirements, as important as this is, has not been the principal result of this program. The most important accomplishment has been in the area of improved patient care. It has not only provided the pharmacists in these hospitals with an environment in which they can make their expertise felt but it has also served to better acquaint physicians and hospital administrators with the contributions that the pharmacist is prepared to make in the interest of better patient care. This observation is supported by the fact that many hospitals have not been satisfied to meet the minimum requirements of law in regard to their pharmacy services but have gone much beyond. Some hospitals that previously had no pharmacist on their staff now have two or three. One hospital in the state employs the services of seventeen pharmacists.

The program for pharmacy services in nursing homes and other extended care facilities has not progressed as rapidly as that for hospitals, although some progress has been made. Five additional nursing homes have established pharmacies on the premises during the year, bringing the total to sixteen for the state as a whole. During the year a large number of rest homes and other domiciliary facilities have been visited by representatives of the Plan of Pharmacy Assistance. Liaison is being established with the associations of owners and administrators of these institutions so as to provide a mechanism through which improvements in pharmacy services might be implemented. Progress in this area will likely not be as rapid as was experienced with the hospital program because of the differences in organizational structure, personnel qualifications, and services rendered. Most of these institutions rely on community pharmacies for their pharmaceutical services. For this arrangement to be effective there will need to be some readjustment in attitudes and participation on the part of owners/administrators and the pharmacists serving these institutions.

SERVICES

Not only have there been substantial changes in the types of pharmacy outlets in the state during the past year but new and significant health services have been and are being developed as well. In particular the roles of some of the pharmacies who are practicing in hospitals have been expanded far beyond the traditional and important distributive function. These new developments reflect themselves not only in a more effective and safer utilization of today's potent and highly sophisticated drug products but also assist in the elimination of their interference with certain aspects of diagnosis and with treatment evaluation.

The development of new patient oriented services is not limited to institutional practice. Many pharmacists in community practice have begun to establish detailed patient medication records that serve the pharmacist and physician alike in maintaining proper medication control and minimizing drug interactions.

Contrasted with these "extra" patient services that are developing is the continued curtailment of functions in the opposite direction in some of the high volume community drug stores that was identified in last year's report. In these facilities the pharmacists, either because of time limitations or for other reasons, appear to restrict themselves more and more to those activities associated solely with the distributive function. Patient counciling with regard to medication regimen, advice on activities, foods, and exposures to be avoided, and similar patient information services are virtually non-existent. In all too many instances the patient has no access to the pharmacist at all. This lack of personal attention to patients by the pharmacist increases the potential for the misuse of potent drugs and in addition contributes its share to drug abuse problems. Hopefully appropriate steps will be taken to correct these conditions where they exist. Clearly the Board's public responsibility will not permit it to continue to overlook this deficiency in health care services.

PRESCRIPTIONS

There was no significant change in the average number of prescriptions filled in North Carolina pharmacies over the number reported last year. This average was 27,824 prescriptions per outlet as compared with 27,332 for the previous year.

PHARMACY INTERNSHIP

The Board remains indebted to the Tripartite Committee on Practical Pharmacy Experience and to the N. C. Academy of Practical Instructors in Pharmacy for the continued interest of these two fine organizations in the implementation of the Extern/Internship program. The good work of these groups is beginning to bear fruit as is evidenced in the improvement in the quality of the Extern/Internship program and the satisfactions that students have experienced with regard to it. The Tripartite Committee has again given careful study to the program and has further revised the materials used in connection with it. The services of a professional writer were engaged by the Board to assist the Committee in rewriting the instructions for the program in order to attain greater clarity for the students and preceptors. This revised material is now ready for use.

Although the work on the program and the mechanics of its administration have been virtually completed, there remains one serious deficiency in its full implementation. This centers around the lack of full participation on the part of some of the pharmacist preceptors. While many students report that the interest and assistance of their preceptors are excellent, others continue to feel that they are left too much to their own design in getting the exposures that are anticipated by the program. This failure of some of our pharmacists to involve themselves fully in the program is probably due to a number of causes—lack of time, unfamiliarity with program objectives, reluctance to assume a teaching role, etc. In an effort to solve some of these problems the Board will again employ a field representative during the coming summer months to give individual attention to students and preceptors and to hold a series of seminars throughout the state on the Extern/Internship program. It is the Board's hope that

through this personal contact the remaining problems of internship might be solved.

FEDERAL DRUG LAW ENFORCEMENT

Considerable change has occurred at the national level in the organization and functional alignment of government agencies that are concerned with drug law administration and enforcement, the most significant change being the combining of the Bureau of Narcotics and the Bureau of Drug Abuse control into one agency—the Bureau of Narcotics and Dangerous Drugs—and the transfer of this bureau to the Department of Justice. There have also been changes in the Federal Food and Drug Administration which continue to occur. There are other changes for this agency in the planning stages that will affect all pharmacists. These have to do with the enforcement of the prohibitions inherent in the prescription legend.

During all of these changes the tendency has been to shift enforcement responsibilities back to the state agencies in so far as health practitioners are concerned. It appears to be the purpose of the federal government to place its primary enforcement emphasis on manufacturing, interstate and international commerce, and illicit traffic in drugs, leaving the regulation of practitioners to the state agencies. Consistent with this policy, the Board of Pharmacy and the State Bureau of Investigation signed separate memoranda of understanding with the Bureau of Narcotics and Dangerous Drugs in January of this year. The Federal Food and Drug Administration has inaugurated a similar pilot project with a number of boards of pharmacy in the country for the implementation of certain requirements of the Federal Food, Drug and Cosmetic Act. It is presumed that F.D.A. is interested in following the pattern set by B.N.D.D.

INSPECTION AND LAW ENFORCEMENT

Law enforcement has claimed a disproportionately large amount of the Board's time and attention during the year. The added time and effort given by the Board to this phase of its work is accounted for by several developments. The reorientation of federal enforcement procedures has already been mentioned. This has created a significant additional load for the inspection staff.

The last session of the Legislature created a special department in the State Bureau of Investigation which has the exclusive duty of drug law enforcement. The activities of this group have added to the work load of the Board also. Finally, the inspection staff of the Board has been increased. On January 1, 1970 Mr. Guy O. Tripp, a pharmacist from Wilmington, was employed on what was mutually understood to be a part-time basis. Since that time, however, the requirements of the inspection program have been such as to require his services on virtually a full-time basis. All of these developments have resulted in an increase in the case load that must be handled by the Board. This has necessitated extending the meeting time for each of the meetings, which will probably have to be extended further as time goes on.

During the year 24 cases involving 35 individuals claimed the attention of the Board. These cases involved the following offenses:

Drug Addiction	3
Improper Records	9
Unauthorized Practice	7
Unauthorized Refilling of Prescriptions	2
Substitution	2
Alcoholism	1

The disposition of these cases is summarized as follows:

Fount Not Guilty	2
Revocation of Pharmacy Permit	8
Revocation of Pharmacist License	8
Suspension of Pharmacy Permit	2
Suspension of Pharmacist License	1
Affidavit of Compliance	5
Probation	6
Practical Experience Disqualified	1
Cases Continued	2

CODE OF PROFESSIONAL CONDUCT

The 1969 General Assembly enacted an amendment to G.S. 90-57 which was designated Section 90-57A and which reads in part as follows:

> "The Board of Pharmacy shall by regulation and after due notice and hearing, adopt a Code of Professional Conduct appropriate to the establishment and maintenance of a high standard of integrity and dignity in the practice of the profession of pharmacy. In adopting such a Code, or any amendment thereto, the Board shall consider the recommendations of the North Carolina Pharmaceutical Association."

To understand the import of this bill the language should be carefully read. The Board is directed to adopt a code that is "appropriate to the *establishment* and maintenance of a *high* standard of *integrity* and *dignity* in the practice of the profession of pharmacy." First it should be pointed out that the Legislature used the designation "profession" of pharmacy—not vocation or trade of pharmacy. This designation in and of itself has certain requirements or standards—an intellectually based technique, a substantial literature, organizations of practitioners, and codes of conduct for the guidance of practitioners. Further, the Legislature directed the Board to establish high standards, not minimal or ordinary, but high standards of integrity and dignity. Based upon this language the Board understands its charge from the Legislature as being one commanding the Board to establish and implement a Code of Professional Conduct that will insure a high state of moral soundness, honesty, and freedom from corruptive influences in the practice of pharmacy in such a way that this practice will have the intrinsic qualities of honor, nobleness, and excellence. Believing that when the Legislature passed this bill it was not unmindful of the social problems of our present-day culture and how these problems are sometimes aggravated by the misuse of drugs (either innocently or by design), the Board does not accept lightly the responsibility placed upon it.

Almost immediately after the ratification of the law, the Board began what was to be an extensive background inquiry. All boards of pharmacy in the United States were contacted, as well as a number of state and national pharmaceutical associations who had codes of professional ethics. The ethical codes of professions other than pharmacy were reviewed. Particular emphasis was given to the study of those codes that had been developed by other boards of pharmacy pursuant to legislative authorization or mandate such as ours. The requirements of all of these codes were correlated in such a way as to result in what might be called a master code profile. The Board then proceeded to eliminate from this master code those requirements that seemed to be unneeded or inappropriate to what the Board believed to be the legislative intent in our case. What resulted from this culling process was a large number of variously stated requirements, many of which had the same or similar objectives.

During the review of the many codes the Board was impressed with the thoroughness and dignity of the recently revised Code of Ethics of the American Pharmaceutical Association. Since some of our Board members participated in the background study in the preparation of the revisions of the APhA code, they were aware of the broad-based, scholarly effort that resulted in the revised code. This included participation by nationally and internationally known lawyers, clergymen, philosophers, doctors, representatives of consumer organizations, labor unions, hospital administrators, and most other providers of health services, as well as pharmacy leaders. The resultant code that was adopted was one that can truly be said to be in the public interest as well as in the interest of the profession of pharmacy. As a test for coverage, a comparison was made between the "master code" compiled by the Board and the APhA code. Although language varied widely, it was found that all basic requirements were covered by the APhA code in broad but simple language. It was, therefore, decided that with some minor modification the Board would propose the APhA code as the Code of Professional Conduct for Pharmacists pursuant to the directive contained in G.S. 90-57A. During this whole consideration the N.C.P.A. was consulted and kept informed of major developments.

G.S. 90-57A required that before the code

was adopted the Board give due notice and hold a hearing on the proposed code. The date of March 19, 1970 was selected as a hearing date. Notice of this hearing was published in the January-February 1970 issue of the Board's NEWS-BULLETIN that is sent to all pharmacies registed with the Board, as well as to a few individual subscribers. This notice was mailed in the early part of February 1970. Notice of the hearing was also published in the February issue of the Carolina Journal of Pharmacy. The notice carried an invitation to all persons desiring to be heard or who might otherwise be interested in the code.

The hearing was held as scheduled on March 19, 1970, beginning at 10:00 a.m. at the Institute of Pharmacy. The hearing was open to the public. At this hearing numerous persons spoke in support of the code as proposed. Numerous other persons, while endorsing the proposed code generally, expressed opposition to one section dealing with advertising as they understood the prohibitions of the section on advertising.

A complete record was made of the hearing, which has been transcribed and has been distributed to the Board members for study. It appeared evident at the hearing that some of the controversy that developed resulted from a misunderstanding or improper interpretation of the section in question. The Board will carefully study the hearing record for the purpose of identifying those points on which there appears to be a lack of agreement among those testifying at the hearing. It is the tentative plan that after this study the Board will issue such clarifying statements about the proposed code as seem appropriate and will hold a second hearing on those points about which there presently seems to be some disagreement.

It should be said at this time about the future consideration of the proposed code that it is the Board's intention to proceed with due deliberation in this matter. In this deliberation the Board's concern will be to keep the public's interest foremost and it will not be persuaded by arguments either for or against any proposition which arguments appear to be motivated by a desire for self-protection or from self or corporate interests.

Continuing Trends

Last year the Board called your attention to the rapid changes that are occurring in the environment in which pharmacy is practiced in North Carolina. These changes have continued this year at an accelerated rate. Evidence of this fact can be had from the statistics on original pharmacy permits that were previously mentioned. In the main, the emphasis in these new environmental developments is on economics and away from individual patient attention. In this connection it should be said that the profession of pharmacy has the obligation to provide its services to the public as economically as possible consistent with a full quality service. In speaking to this point the Board would be negligent if it did not emphasize what you as pharmacists already know but what the public may not know, and what the entrepreneur either does not know or chooses to ignore, and that is that drugs are not ordinary commodities in the usual sense of the marketplace. They are not substances whose consumption should be increased by advertising, bartering, or manipulation. The value of a drug product is not evident in the physical entity of the drug itself. The value of a drug depends equally upon its conditions of use. On this the public cannot be fully informed and usually is totally ignorant. The doctrine of *caveat emptor*—let the buyer beware—has no place in the practice of pharmacy, either with regard to the quality of drugs or of the services required in their proper and safe use.

The public does not see—and largely because of our own neglect it does not know of—the multiple judgments and responsibilities that are inherent in modern pharmaceutical practice. For the most part, the public is aware only of the physical commodity and the distributive function performed in connection with it. Because of irresponsible publicity emanating from certain legislative hearings over the past several years, the public seems concerned largely with the price it pays for drugs. This is a ready-made situation for exploitation and this is what we are now seeing.

This situation is serious and its remedy,

if there is a remedy, is going to be extremely difficult. Efforts to reverse this trend are likely to be viewed as being motivated by self-interest—just as efforts to maintain present trends are unquestionably motivated by economic interest. But change it you must, lest the practice of community pharmacy degenerate to a solely technical distributive function. This change cannot be made for you. It is something that you as a pharmacist must do for yourself through the full utilization of your daily practice opportunities. The starting time in this race is already past.

EXAMINATIONS

In September, 1969, forty-nine candidates qualified for admission to the examination; forty-six passed and were registered. They were as follows:

Alice Lee Bailey, Chapel Hill
Rebecca Myers Bartelme, Hopewell, Va.
William Charles Bentley, Durham
Daryl Elisabeth Brinton, Lenoir
Marilyn Rhew Brooks, Durham
John Kenneth Carter, Greensboro
Larry Wade Crow, Winston-Salem
Richard Gordon Dameron, Tabor City
Janet Marie Deal, Lenoir
Alice Omega Dean, Greensboro
Carroll Bryce Fonvielle, Raleigh
Charles Lawrence Glace, Elkin
Richard Harlee Greene, Chapel Hill
John Michael Harper, Hendersonville
Clarence Brooks Harrell, III, Elizabeth City
Germon Earl Hill, Kinston
Hoover Henry Hilliard, Jr., Greensboro
Robert Harris Inman, Durham
Jimmy Smith Jackson, Raleigh
Gregory Lee Jenkins, Reidsville
Joseph Lewis Johnson, Jr., Chapel Hill
Ruth Annette Kannon, Franklinton
Jerry Brady Kennedy, Elon College
Lydia Callon Lagomasino, Raleigh
David Christian Lehman, Roanoke Rapids
Harry Ford McArver, Jr., Chapel Hill
Graham Abner Patrick, Chapel Hill
John Marshall Pinnix, II, Kernersville
Irwin Seymour Plisco, Albemarle
Frederick Joseph Rachide, Fayetteville
John Frederick Rawlins, Tarboro
Anthony Boyd Ray, Winston-Salem
Charles Dorrance Sands, St. Petersburg, Fla.
Calvin Albert Simmons, Jr., Siler City
Theodore Charles Spaulding, Greenville, Pa.
John Neely Stacy, Boone
John Basil Stallings, Greenville
David Charles Stuhr, Winston-Salem
Ann Amelia Summey, Gastonia
Ronnie Lee Swaim, Elkin
Bruce James Teague, Hickory
Stephen Curtis Wallace, Jacksonville
Charles Craig White, Warrenton
Benjamin Odell Williams, Chapel Hill
Henry K. Richard Williams, Winston-Salem
John Vernon Woodard, Jr., Henderson

EXAMINATIONS

In March, 1970, fifty-four candidates qualified for admission to the examinations; forty-seven passed and were registered. They are as follows:

Allan Pierson Barkley, Greensboro
James Earl Barnes, Greensboro
Walton Elbert Bass, Jr., Wilson
Peter Steven Bieber, Greensboro
William Howard Bradburn, Jr., Chapel Hill
William Jennings Brooks, Jr., Lattimore
Pamela McDaniel Brothers, Raleigh
Kenneth Wayne Burleson, High Point
John Robert Busbee, Claremont
Robert Earl Byrd, Virginia Beach, Va.
Ernie Lee Cline, Hickory
Bryon Bruce DeCaron, Mooresville
Joseph Boyce Edmunds, Gastonia
John David Eggers, Wallace
William Richard Engen, Chapel Hill
Helen Elaine Entrekin, Charlotte
Jerry Leonard Ferrell, Rocky Mount
Annette Meriwether Gaddy, Greensboro
Ted Gilbert Gupton, Louisburg
Samuel Franklin Hauser, Fayetteville
Ronald Lamar Holland, Gastonia
Caul Robinson Jernigan, Dunn
Camille Kiser Jones, Charlotte
Paul Leon LaBrie, Chapel Hill
Benajah Scott Lamm, Gastonia
Constance Webster McFall, Durham
Mark Auburn Manship, Lenoir
Paul Gray Martin, Pilot Mountain
George William Moore, Jr., Hickory
Frances Dayvault Morisey, Raleigh
James Edgar Parker, Smithfield
George Alan Wainwright Peal, Chadbourn
Grady Samuel Phillips, Jr., Winston-Salem

Michael Graham Pittman, Rocky Mount
James Wesley Powers, Morganton
Ellen Chenault Robinson, Chapel Hill
David Murray Rushing, Statesville
Bobby Ray Setzer, Lincolnton
Warner Lee Smith, Charlotte
Joyce Chapman Stevenson, Greensboro
Robert Tennant Teeter, Chapel Hill
Claude Stroud Tilley, III, New Bern
Robert Allison Turner, Jr., Winston-Salem
William Timothy Walker, Roxboro
Serena Ha Wang, Durham
Jack Waters, Jr., Fairmont
Kay McCray Wilkinson, Raleigh

REGISTRATION BY RECIPROCITY

Sixty-nine applications for reciprocal registration have been accepted and the applicants registered.

Those registered in this state are as follows:
Stephen M. Caiola, May 6, 1969 from Ohio
Jean N. Fritz, May 6, 1969 from Georgia
Lee A. Gustafson, May 6, 1969 from South Dakota
Joseph F. Jones, May 6, 1969 from Virginia
Douglas L. Wilkinson, May 6, 1969 from Georgia
Henry K. Garmany, Jr., June 17, 1969 from Tennessee
Royal W. B. Gould, June 17, 1969 from Indiana
Frank L. Pechal, June 17, 1969 from New Jersey
Gwendolyn B. Taylor, June 17, 1969 from South Carolina
George M. Edwards, July 15, 1969 from South Carolina
Jean McD. Fincannon, July 15, 1969 from South Carolina
Ned A. Thomas, July 15, 1969 from South Carolina
Larry H. Young, July 21, 1969 from Kansas
David V. Ray, July 31, 1969 from Georgia
Roger E. Fowler, September 10, 1969 from Alabama
David K. Smith, September 10, 1969 from South Carolina
Eugene B. Ross, September 30, 1969 from Georgia
James W. Tolley, September 30, 1969 from Virginia
Joseph W. Goforth, September 30, 1969 from South Carolina
Richard W. Ross, September 30, 1969 from Georgia
Dean B. Youmans, October 1, 1969 from Georgia
James A. Campbell, October 2, 1969 from South Carolina
Charles C. Pulliam, October 2, 1969 from Louisiana
Norman D. Tarter, October 2, 1969 from Mississippi
Sharon E. Odekirk, October 20, 1969 from Utah
James D. Sharp, October 24, 1969 from South Carolina
James H. Addison, III, October 24, 1969 from South Carolina
Matthew F. Carlone, October 27, 1969 from New York
Clifford O. Morgan, Jr., October 27, 1969 from South Carolina
James L. Olsen, October 28, 1969 from Minnesota
Ralph K. Marett, October 30, 1969 from Georgia
Irving Goldman, October 30, 1969 from West Virginia
Allan Berg, November 3, 1969 from Illinois
Herbert P. Chancellor, November 19, 1969 from Alabama
Arthur M. Costin, November 19, 1969 from South Carolina
Thomas L. Rogers, November 19, 1969 from South Carolina
Milton W. Skolaut, November 19, 1969 from Texas
Morton Trugman, November 19, 1969 from Georgia

Werner K. Zieroth, November 19, 1969 from Illinois
Judith S. Caiola, December 2, 1969 from Ohio
James C. Watson, December 10, 1969 from Louisiana
Julian C. Baker, January 20, 1970 from Georgia
James E. Bleadingheiser, January 20, 1970 from Ohio
Rush U. Derr, January 20, 1970 from Virginia
Mary B. Johns, January 20, 1970 from Georgia
James G. Kelley, January 20, 1970 from Alabama
Waverly L. Miller, January 20, 1970 from West Virginia
James S. Pitts, January 20, 1970 from South Carolina
Rheta L. Skolaut, January 20, 1970 from Georgia
Danny L. Smith, January 20, 1970 from Illinois
Robert M. Cheskis, February 27, 1970 from Pennsylvania
Larry L. Heath, February 27, 1970 from Virginia
Ellis L. Marks, Jr., February 27, 1970 from South Carolina
Marjorie H. Horne, March 27, 1970 from Indiana
Vincent La Rosa, March 27, 1970 from Pennsylvania
Freeman E. Kirby, March 27, 1970 from South Carolina
Eleanor M. Leitinger, March 27, 1970 from Pennsylvania
David P. Schultz, March 27, 1970 from New York
Henry K. Crawley, III, April 2, 1970 from Texas
Ernest W. Crowe, April 2, 1970 from Georgia
Judith D. Edwards, April 2, 1970 from Texas
Martin A. Javors, April 2, 1970 from Texas
Wilbur K. Keener, April 2, 1970 from Iowa
William P. Pitts, April 2, 1970 from South Carolina
Harry L. Rickenbacker, April 2, 1970 from South Carolina
Jerry W. Bizzell, April 21, 1970 from South Carolina
James E. Kizer, April 21, 1970 from South Carolina
Yates S. Palmer, Jr., April 21, 1970 from Georgia
Richard D. Williams, April 21, 1970 from South Carolina

PHARMACISTS REMOVED FROM THE REGISTERED LIST BY REQUEST OR FAILURE TO RENEW (29)

Lee Roy Bell
Middleton John Coburn
Charles Hugh Craven
Dewey Eugene Eagleson, Jr.
Donald Lemar Esbin
Christopher McKinnee Fordham
Dewey Thomas Gooden
George Frederick Grasnick
Reginald Hamlet
Ernest Holt
Abraham Kornfeld
Edward Lee Langston
Joseph Wheeler McKay
Wilbur Orlander McNair
Julius Cody Neal
Fred Owen Phifer
William Webster Phillips
Carl Wesley Pierce
Rita Potter Rieger
John Dixon Sanders
Ernest Arnold Schmidt
David Kenneth Smith
F. Kirby Smith
Victor Lee Smith
Richard Stanton Terman
Charles Fleurnoy Turner
Joseph Thomas Williams, Jr., M.D.
Linda Latimer Willoughby
Kay Denny Wright

ATTORNEY'S REPORT

May 1, 1970

North Carolina Board of Pharmacy
P. O. Box 471
Chapel Hill, North Carolina 27514

Re: Annual Report of Attorney for the North Carolina Board of Pharmacy 1969-1970

Gentlemen:

During the Board of Pharmacy's year of 1969-1970, it has been a pleasure to serve as attorney for the Board.

The activities of your attorney have involved attending all the meetings of the Board as its legal advisor and assisting in presentation of legal matters for the Board's consideration. In April of 1970, I attended the special meeting of attorneys representing Boards of Pharmacy and, through this meeting, had an opportunity to learn of legal actions being taken in other states in their regulation of pharmacy.

During this year, the trend toward more laws and more law enforcement in the area of pharmacy has continued, and it appears likely that in future years this will further expand. With these developments, it has become increasingly important for North Carolina pharmacists to keep up with these legal developments and changes; and as the Board's attorney, I would urge the attention of all pharmacists to this area.

As attorney for the Board and its staff during this year, I hope that my services and efforts have been satisfactory to the Board, its staff and the pharmacists of North Carolina.

Very truly yours,
BAILEY, DIXON, WOOTEN & McDONALD
Kenneth Wooten, Jr.

KW, Jr./db

REPORT OF INSPECTOR DAVIS

335 Burlage Circle
Chapel Hill, N. C.
May 1, 1970

To the Members of the
North Carolina Board of Pharmacy

In Re: Annual Report

I submit herewith my report for the period April 15, 1969 through April 30, 1970. The following inspections and investigations were made:

Retail pharmacies	689
Accountability checks of retail pharmacies	11
Other special investigations	50
Inspection of facilities for registration in Class IV	4
Miscellaneous inspections	8

In regard to accountability checks, it may be of interest to know that 58 working days were consumed in this activity. A total of 13 days were consumed in appearing as a witness for the state in court actions.

I assisted the Board of Pharmacy in conducting examinations for licensure on two occasions during the report period. I have attended all meetings of the Board of Pharmacy.

Also during the report period, I attended a 5 day school for Board of Pharmacy Inspectors conducted at the University of Georgia by National Association Boards of Pharmacy. In addition, I attended two each one day training sessions for law enforcement officers pertaining to diversion of drugs.

Respectfully submitted,
Lloyd E. Davis, Inspector
N. C. Board of Pharmacy

FOR REPORT OF INSPECTOR TRIPP, SEE PAGE 98

In Memoriam

PHARMACISTS WHO HAVE DIED DURING THE YEAR

Adair, Walter Holmes—3-23-70 ..... Roxboro

Bell, Frank Roland—10-15-69 ..... Beaufort

Black, Samuel Norman—8-69 ..... Ormond Beach, Fla.

Canaday, Ralph Clarence—6-2-69 ..... Four Oaks

Cochrane, Arthur Linwood, Jr.—4-8-70 ..... Jackson

Fitchett, Carl E.—5-13-69 ..... Dunn

Fordham, Christopher C., Jr.—5-2-69 ..... Greensboro

Goodrum, Cloyd Smith—3-13-70 ..... Davidson

Hood, Thomas Ruffin—8-16-69 ..... Dunn

King, James Robert—7-3-69 ..... Durham

Kneece, John Broadus—2-9-69 ..... Chesterfield, S. C.

Koonts, Archie Alva—9-21-69 ..... High Point

Layton, Clifton Charles—6-29-69 ..... High Point

Lewis, Horace Reginald—10-25-69 ..... Asheville

Lyon, William Burton—12-12-69 ..... Greensboro

McLaughlin, Tad L.—10-69 ..... McConnellsburg, Pa.

Porter, Ernest—2-26-70 ..... Concord

Pressly, Charles Payson—11-13-69 ..... Charlotte

Senter, Plennie Lloyd—10-21-69 ..... Carrboro

Simpson, Noah J.—3-28-70 ..... Spindale

Smith, Verner F.—1-11-70 ..... Pleasant Garden

White, James Stark—3-13-70 ..... Mebane

Whitmire, William P.—2-19-70 ..... Tucson, Ariz.

Whitson, William James—9-10-69 ..... Phelps, N. Y.

Wynn, William McKinley—2-15-70 ..... Greensboro

REPORT ON AUDIT
OF
NORTH CAROLINA BOARD OF PHARMACY
CHAPEL HILL, N. C.

May 1, 1969 to April 30, 1970

BOARD MEMBERS

W. H. Randall ..... Lillington
Harold V. Day ..... Spruce Pine
David D. Claytor ..... Greensboro
Clarence E. Page, Jr. ..... Henderson
Jesse M. Pike ..... Concord

OFFICERS

W. H. Randall ..... President
Harold V. Day ..... Vice President
H. C. McAllister ..... Sec.-Treas.

To The Officers & Members of the
North Carolina Board of Pharmacy:
Gentlemen:

As requested, we have made an audit of the financial records of Mr. H. C. McAllister, Secretary & Treasurer of the North Carolina Board of Pharmacy, for the period from May 1, 1969 to April 30, 1970, and the attached statement of Cash Receipts & Disbursements presents a Summary of Operations for the fiscal year.

All Receipts entered on the Cash Book were in agreement with duplicate receipts on file and were properly deposited in the bank. Disbursements for the fiscal year were made for apparently proper purposes and are supported by signed, paid checks, receipted bills, etc.

The Balance on Hand at April 30, 1970 consists of the following:

CASH IN BANKS:		
North Carolina Nat'l. Bank:		
Operating Account	$54,356.27	
Svgs. Accts. & Cert. of Deposit	35,189.12	
Central Carolina Bank & Tr. Co.:		
Savings Account	14,086.49	$103,631.88
INVESTMENT:		
U. S. Treasury Bond, 2½%, Due 12-15-72		1,000.00
TOTAL BALANCE APRIL 30, 1970		$104,631.88

The Cash In Banks was reconciled and verified. The Certificates of Deposit and the U. S. Treasury Bond, 2½%, of $1,000.00, were inspected.

The fidelity bond for the Secretary & Treasurer, in the amount of $5,000.00, has been continued to October 1, 1970. The fire insurance policy has been increased to $10,000.00, covering all contents of the offices, and expires Jan. 1, 1973.

The records are in excellent condition and no difficulty was experienced in the verification thereof.

In the course of the examination, all books, records and papers were placed at our disposal and every assistance rendered and courtesy extended that would facilitate our work.

Respectfully submitted,
R. L. Price
Certified Public Accountant.

RLP:FMH

CASH RECEIPTS AND DISBURSEMENTS

May 1, 1969 to April 30, 1970

RECEIPTS

Pharmacist Renewal Licenses	$ 37,945.00
Asst. Pharmacist Renewal Licenses	180.00
Pharmacist Re-registration	425.00
Physician Renewal Licenses	10.00
Examination Fees	3,445.00
Reciprocal Registration	1,700.00
Drug Store Permits: Original	5,050.00
Drug Store Permits: Renewals	29,375.00
Drug Store Re-registration	250.00
Sale of Poison Registers	418.15
Sale of Supplies	493.22
Sale of Annual Reports	61.00
Certificate Grades	31.00
Duplicate Certificates	25.00
Returned Checks Collected	163.00
Refunds	189.50
Interest on Bonds	125.00
Interest on Savings	1,765.58
TOTAL RECEIPTS	81,651.45
BALANCE MAY 1, 1969	95,610.17
TOTAL RECEIPTS AND BALANCE	$ 177,261.62

DISBURSEMENTS

SALARIES:		
Secretary & Treasurer	$ 13,980.00	
Office Assistants	13,674.19	$ 27,654.19
OFFICE EXPENSE:		
Rent	1,800.00	
Telephone	559.16	
Supplies	728.57	
Postage & Box Rent	2,004.70	
Printing	3,249.50	
Maintenance of Equipment	779.46	9,121.39
INSPECTION EXPENSE:		
Salaries	9,645.00	
Travel Expense	5,006.14	
Attorney Fees	3,600.00	
Other	216.65	18,467.79
BOARD MEETINGS:		
Per Diem $2,085.00, Expense $2,211.79		4,296.79
Examination Material & Supplies		258.02
MISCELLANEOUS EXPENSE:		
Attending Meetings	2,108.44	
Lettering Certificates	430.00	
Life Insurance	212.70	
Social Security Taxes	1,656.37	
State Retirement	2,822.72	
Publishing Annual Report	1,054.65	
Audit	160.00	
Secretary's Expense	248.89	
Dues $65.00, Bond Premium $20.00	85.00	
Internship Program	3,544.78	
Refunds $220.00, Subscription $15.00	235.00	
Safety Box Rent $9.00, Fire Insurance $156.00	165.00	
Returned Checks	124.35	
State Withholding Taxes	(16.34)	12,831.56
TOTAL DISBURSEMENTS		72,629.74
BALANCE APRIL 30, 1970		104,631.88
TOTAL DISBURSEMENTS & BALANCE		177,261.62

EDUCATIONAL QUALIFICATIONS OF PHARMACISTS ACCORDING TO AGE

	Under 30	30–39	40–49	50–59	60–64	65–70	Over 70	Total
Qualifications of Pharmacists in "B" (Summary)								
Non-graduates	0	0	0	16	15	10	34	75
Graduates of 2 year courses	0	0	0	3	13	54	36	106
Graduates of 3 year courses	0	0	2	30	48	15	9	104
Graduates of 4 year courses	100	517	568	223	13	6	0	1427
Graduates of 5 year courses	255	8	4	0	0	0	0	267
Total in "B"	355	525	574	272	89	85	79	1979
Qualifications of Pharmacists in "A" (Summary)								
Non-graduates	0	0	0	20	15	16	82	133
Graduates of 2 year courses	0	0	0	3	20	85	80	188
Graduates of 3 year courses	0	0	2	39	58	16	15	130
Graduates of 4 year courses	124	672	715	287	18	10	3	1829
Graduates of 5 year courses	317	15	6	0	0	0	0	338
Total in "A"	441	687	723	349	111	127	180	2618

SUMMARY OF PHARMACISTS ON THE ACTIVE ROSTER

	Under 30	30–39	40–49	50–59	60–64	65–70	Over 70	Total
A. Total number of pharmacists in good standing on roster	441	687	723	349	111	127	180	2618
B. Total number actively engaged in pharmaceutical pursuits (in State)	355	525	574	272	89	85	79	1979
1. In community practice	290	450	520	236	78	72	55	1701
a. As owners	8	66	107	73	24	24	14	316
b. As partners	32	164	224	83	22	24	21	570
c. As employees	250	220	189	80	32	24	20	815
2. In part-time community practice	7	16	5	0	2	8	21	59
3. In hospital pharmacy (civilian)	44	44	31	17	4	3	2	145
4. In hospital pharmacy V.A. (in State)	1	2	3	6	0	0	0	12
5. In wholesale and mfg. labs	0	2	3	0	1	1	0	7
6. As field rep. for mfg. and wh	3	7	6	5	3	1	0	25
7. Teaching (students) and govt	8	3	5	4	1	0	0	21
8. In misc. ph. pursuits	2	1	1	4	0	0	1	9
C. Total number who reside IN State and NOT engaged in ph. pursuits	9	26	23	12	6	28	87	191
1. Unemployed (at time of renewal)	0	2	2	3	1	0	0	8
2. Retired	0	0	0	3	2	27	85	117
3. Otherwise engaged	9	24	21	6	3	1	2	66
D. Number who reside OUT of State	55	134	124	65	16	14	14	422
E. Number serving with Armed Forces	22	2	2	0	0	0	0	26
F. Number in "B" who are women	74	37	39	11	2	0	0	163
G. Number in "A" who are women	97	71	65	19	4	2	5	263
H. Number of women who are not engaged in pharmacy pursuits (G minus F)	23	34	26	8	2	2	5	100

SUMMARY OF PHARMACIES REGISTERED

Total number of pharmacies in State			1215
Number classified as hospital pharmacies		148	
Number serviced by one pharmacist	42		
Number serviced by two pharmacists	11		
Number serviced by three pharmacists	7		
Number serviced by four or more pharmacists	7		
Number issued as "limited service" permits	81		
Number classified as nursing home pharmacies (Limited Service)		16	
Number classified as community pharmacies		1050	
Number serviced by one pharmacist, including part-time and assistant pharmacists	573		
Number serviced by two pharmacists, including part-time and assistant pharmacists	405		
Number serviced by three pharmacists	66		
Number serviced by four or more pharmacists	4		
Number serviced by permitted physicians	2		
Number classified as health department dispensaries		1	
Ownership of community pharmacies (hospitals excluded) is vested as follows:			
Stores owned solely by pharmacists and/or wife	609		
Stores owned by pharmacists and non-pharmacists (pharmacist over 50%)	86		
Stores owned by pharmacist and non-pharmacists (non-pharmacist over 50%)	72		
Stores owned by pharmacists and non-pharmacists (50%-50%)	79		
Stores owned solely by non-pharmacists	204		
Stores classified as chain (3 or more)—including above			
National	50	194	
Regional (2 or more states)	65		
Local	79		

REPORT OF INSPECTOR TRIPP

G. O. Tripp
4736 Carolina Beach Road
Wilmington, N. C. 28401
May 1, 1970

To the Members of the
North Carolina Board of Pharmacy

In Re: Annual Report

I submit my report for the period from December 1, 1969 to June 1, 1970. The following inspections and investigations were made:

Routine Inspections	492
Accountability Check	2
Assisted in Accountability Check	1
Special assignment	1
Total	496

I attended four Board of Pharmacy Meetings.

I attended a School for Board of Pharmacy Inspectors at the University of Georgia in Athens.

Respectfully submitted,
Guy O. Tripp, Inspector (Part Time)
For N. C. Board of Pharmacy

List of Registered Pharmacists

April 30, 1970

The registration number immediately precedes the name of the pharmacist. The state of original registration appears in ( ) after the names of those pharmacists registered by reciprocity. The year immediately preceding the location of the pharmacist is the year of registration.

Please notify the Secretary promptly of any errors or change in address.

A

4104. Ackerman, Harvey 1958 Westbury, N. Y.
3767. Adair, H. Y. (S. C.) 1954 Blacksburg, S. C.
4249. Adams, C. E. (S. C.) 1959 Fuquay Springs
2207. Adams, E. E. 1924 Lincolnton
4986. Adams, F. M. (Pa.) 1966 Pittsburgh, Pa.
3496. Adams, J. W. 1951 Asheville
3929. Adams, L. D. 1956 Newton
2653. Adams, W. R. 1933 Carolina Beach
3930. Adams, William R., Jr. 1956 Wilson
5370. Addison, J. H., III (S. C.) 1969 Gastonia
3357. Adelson, I. (Va.) 1950 Newport News, Va.
5229. Adkins, Martha H. (Mrs.) (Ala.) 1968 Roxboro
5237. Adkins, T. W., Jr. (Va.) 1968 Danville, Va.
2974. Adkinson, N. F. 1941 Avondale
3518. Agnew, Ruth Elizabeth (Ga.) 1951 Forest Park, Ga.
3590. Ahlin, Bjorn (S. C.) 1952 Sylva
1784. Aiken, J. H., Jr. 1914 Asheville
4041. Airheart, J. W. (Ga.) 1957 Concord
5156. Akerman, R. D. (Ind.) 1968 Lebanon, Ind.
4831. Akers, Barbara G. (Mrs.) 1965 Charleston, S. C.
3835. Akins, F. T., Jr. (Ga.) 1955 Lexington, S. C.
3181. Albright, G. B., Jr. 1947 Salisbury
4675. Alexander, C. B. 1964 Rocky Mount
4786. Alexander, J. L. 1965 Morganton
4263. Allen, B. T. 1960 New Bern
4782. Allen, D. C. (Ohio) 1965 Sarasota, Fla.
5121. Allen, Dorothy C. 1968 Raleigh
3027. Allen, H. H., Jr. 1943 Cherryville
2865. Allen, J. W. 1939 Charlotte
4658. Allen, Marva Diane (Mrs.) (Mass.) 1963 Akron, O.
5256. Allen, R. J. 1969 Chapel Hill
5181. Allen, S. L., Jr. (S. C.) 1968 Spartanburg, S. C.
3455. Allen, W. F. 1951 Cherryville
2937. Allgood, W. W. 1941 Henderson
4990. Allison, T. M. (Ala.) 1966 Asheville
3847. Alphin, Barbara G. (Mrs.) 1955 Richmond, Va.
4822. Alt, Jewel C. (Mrs.) (Tex.) 1965 California, Md.
3961. Altschul, J. A. (Ohio) 1956 Greensboro
4096. Ameen, J. U. (S. C.) 1958 Gastonia
3931. Ammons, D. L. 1956 Salisbury
4505. Ammons, J. A. (Ga.) 1962 Waynesville
3842. Ammons, R. M. 1955 Red Springs
3619. Anders, G. H. 1953 Albuquerque, N. M.
4436. Anderson, A. A. (Ga.) 1961 Stuart, Va.
5188. Anderson, E. G. (1968) Elizabethtown
3280. Anderson, E. R., Jr., 1949 High Point
4059. Anderson, J. W. 1958 Virginia Beach, Va.
5155. Anderson, R. J. (Ala.) 1968 Greensboro
4676. Anderson, W. N. 1964 Hickory
2470. Andes, G. E. (Va.) 1929 Wadesboro
1702. Andrews, J. P. 1913 Winston-Salem
3932. Andrews, J. W. 1956 Winston-Salem
1739. Andrews, R. H. 1914 Burlington
4060. Arena, J. E. 1958 Durham
4402. Arena, LuRuth S. (Mrs.) 1961 Durham
4541. Arledge, D. L. (S. C.) 1962 Tryon
4824. Armao, T. H. (Tex.) 1965 Durham
2654. Arnold, B. D. 1933 Raleigh
2048. Arps, E. G. 1921 Plymouth
4190. Artemes, A. L. (S. C.) 1959 Charlotte
5055. Asbed, V. G. (Ky.) 1967 Florissant, Mo.

3875. Ashworth, R. H. 1955 Cary
3415. Atkinson, M. J. (S. C.) 1950 Lumberton
3163. Aull, Betty H. (Mrs.) 1947 Jonesboro, Ga.
4567. Auman, L. W., Jr. 1963 Denton
4150. Austell, R. L. 1959 Shelby
4015. Austraw, R. F. (Md.) 1957 Asheville
5257. Avery, J. W. 1969 Broadway
5065. Aycock, Susan G. (Mrs.) 1967 Wilson

B

5009. Baber, L. G. 1967 Hendersonville
5321. Bailey, Alice L. 1969 Waynesville
4893. Bailey, B. C. 1966 Lake Worth, Fla.
4341. Bailey, C. D. (Va.) 1960 Narrows, Va.
2212. Bain, J. D. 1924 Clayton
3548. Bain, J. D., Jr. 1952 Richmond, Va.
3630. Bain, M. McG. (Tenn.) 1953 Wilson
4677. Baity, J. O. 1964 Greensboro
5385. Baker, J. C. (Ga.) 1970 Goldsboro
4819. Baker, J. R. (S. C.) 1965 Rock Hill, S. C.
3729. Balas, J. B. (Pa.) 1954 Charlotte
4429. Ball, Dorothy R. (Mrs.) 1961 Indianapolis, Ind.
3986. Ball, H. L. 1957 Indianapolis, Ind.
2499. Ballance, G. H. 1929 Alexandria, Va.
3964. Bane, G. H. (S. C.) 1956 Lowell
3519. Banner, R. D. (Kan.) 1951 Spruce Pine
4264. Barber, Cecilia S. (Mrs.) 1960 Richmond, Va.
4265. Barber, R. W. 1960 Raleigh
2405. Barbour, J. P. 1927 Burlington
3988. Barbour, J. P., Jr. 1957 Burlington
4461. Barbour, R. L. 1962 Burlington
3733. Barbrey, H. S., Jr. 1954 Raleigh
2573. Barefoot, L. G. 1931 Shallotte
4062. Barger, C. G. 1958 Lighthouse Point, Fla.
4617. Barker, Beverly T. (Mrs.) 1963 Fayetteville
4946. Barker, DeW. K., Jr. (Ala.) 1966 Lewisville
5402. Barkley, A. P. 1970 Greensboro
4737. Barnes, G. M. (Mo.) 1964 Sarasota, Fla.
3117. Barnes, H. J. (Miss.) 1946 Portsmouth, Va.
5403. Barnes, J. E. 1970 Greensboro
5111. Barnes, T. W. (S. C.) 1967 Shelby
5112. Barnes, W. L., Jr. (Va.) 1967 Durham
3979. Barnett, C. M. (Va.) 1956 Henderson
3456. Barnett, Frank, Jr. 1951 Henderson
3549. Barnett, Jimmie 1952 Henderson
5232. Barnett, W. M. (Ind.) 1968 N. Palm Beach, Fla.
2462. Barnhardt, M. R. 1928 Rockwell
5189. Barrett, J. H., II 1968 Rocky Mount
1959. Barrett, R. E. 1917 Burlington
4678. Barrett, R. H., II 1964 Jonesville
2912. Barringer, H. A. 1940 High Point
4019. Barringer, J. M. 1957 Carthage
4947. Barta, J. R. (Neb.) 1966 Fremont, Neb.
5322. Bartelme, Rebecca M. (Mrs.) 1969 Morganton
4310. Bartlett, J. B. 1960 Bailey
3494. Barton, W. H. (Ga.) 1951 Pleasant Garden
2818. Basart, J. M. 1938 Kinston
5404. Bass, W. E., Jr. 1970 Wilson
4777. Bates, E. R. (R. I.) 1964 Providence, R. I.
4572. Batista, Ana Maria (Mrs.) 1963 High Point
4260. Batten, W. M. (W. Va.) 1960 Williamston
5066. Batts, A. D. 1967 Clinton
5010. Batts, Sara W. (Mrs.) 1967 Wilmington
4769. Baucom, G. W. (Ga.) 1964 Wilmington
5067. Baugham, E. L., Jr. 1967 Burlington
3734. Bauguess, C. T., Jr. 1954 Columbia, S. C.
5068. Baxley, R. E. 1967 Goldsboro
4266. Beale, G. W., Jr. 1960 Broadway
4151. Beale, J. J., Jr. 1959 Mooresville
3041. Beam, W. G. 1944 Roanoke, Va.
3550. Beason, R. H. 1952 Boiling Springs
5191. Beatty, D. G. 1968 Shelby
3013. Beavans, S. C. 1943 Enfield
4568. Beaver, D. W. 1963 Concord
3116. Beck, A. L., Jr. (S. C.) 1946 Hendersonville
4832. Beck, H. O., Jr. 1965 Greensboro
3162. Beck, Q. H. (S. C.) 1947 Fletcher
4507. Beck, Spurgenia R. (Mrs.) (Ga.) 1962 Athens, O.
3151. Beck, W. C. (S. C.) 1946 Hendersonville
3551. Beddingfield, B. B. 1952 Greenville
3073. Beddingfield, C. H., Jr. 1945 Clayton

5258. Belatti, Michaeline Ann (Mrs.) 1969 Jacksonville
4463. Bell, B. M. 1962 Gastonia
4464. Bell, C. D. 1962 Winston-Salem
2571. Bell, D. W., Jr. 1931 Washington, D. C.
2551. Bell, H. C. 1930 Gastonia
5011. Bell, L. P., Jr. 1967 Winston-Salem
2725. Bell, L. R. 1936 Tarboro
5069. Bell, Mary Lynn McC. (Mrs.) 1967 Winston-Salem
3602. Belton, C. N. (Ga.) 1952 Mt. Airy
4679. Bender, Deane H. (Mrs.) 1964 Fayetteville
4569. Bender, G. W. 1963 Fayetteville
2458. Bender, W. M. K. 1928 Fayetteville
5012. Bennett, C. C., Jr. 1967 Apex
3361. Bennett, D. L. 1950 Albemarle
1638. Bennett, K. E. 1912 Bryson City
4889. Bennett, R. A., Jr. (S. C.) 1966 Greenville, S. C.
3552. Bennick, J. E. 1952 Lenoir
3281. Benson, H. O. 1949 Thomasville
3867. Benson, L. M., Jr. (S. C.) 1955 Charlotte
4465. Benthall, A. W. 1962 Roanoke Rapids
5323. Bentley, W. C. 1969 Durham
5376. Berg, Allan 1969 (Ill.) Hendersonville
2128. Best, J. H. 1923 Greensboro
4311. Bialick, S. L. 1960 Somerset, N. J.
3924. Bias, W. C. (W. Va.) 1956 Wadesboro
5405. Bieber, P. S. 1970 High Point
3004. Biggs, J. W. S. 1942 Greenville
1640. Birmingham, J. S. 1912 Hamlet
3864. Bishop, E. L., Jr. (Miss.) 1955 Asheville
4267. Bishop, R. E. 1960 Burgaw
3782. Bissett, D. H. 1955 Lumberton
3186. Bissette, P. B., Jr. 1947 Wilson
3614. Bius, J. H. (Ga.) 1953 Live Oak, Fla.
2002. Bizzell, H. L. 1920 Charlotte
5456. Bizzell, J. W. (S. C.) 1970 Bennettsville, S. C.
3187. Black, Eleanor H. (Mrs.) 1947 Ormond Beach, Fla.
2454. Black, F. L. 1928 Stanley
5051. Black, Linda Wingard (Mrs.) (Ala.) 1967 Birmingham, Ala.
3783. Black, W. E. 1955 Walnut Creek, Calif.
3277. Blackmore, N. J. (Ind.) 1949 Wilmington
5047. Blackney, B. R. (N. D.) 1967 Charlotte
2340. Blades, M. W. 1926 Apex
4929. Blair, V. A. (Ark.) 1966 Bad Reichenhall, W. Germany
4943. Blake, H. E., Jr. 1966 (S. C.) Burlington
4512. Blanchard, N. P., Jr. 1962 University, Ala.
3647. Bland, J. F. 1953 High Point
4020. Bland, Miriam 1957 Sanford
4996. Blankenship, D. C. (S. C.) 1967 Rock Hill, S. C.
3648. Blanton, C. D., Jr. 1953 Kings Mountain
4857. Blanton, L. C. 1965 Greensboro
3830. Blanton, R. P. (S. C.) 1955 Marion
5386. Bleadingheiser, J. E. (Ohio) 1970 Chapel Hill
5259. Bliss, G. K. 1969 Charlotte
5220. Bliss, Jean W. (Mrs.) 1968 Charlotte
4757. Bloom, B. M. (S. C.) 1964 Isle of Palms, S. C.
4870. Bloom, Patricia L. (Mrs.) (S. C.) 1965 Isle of Palms, S. C.
4954. Blount, J. G. 1966 Edenton
2977. Blower, Anna Burks (Mrs.) 1941 Akron, O.
1980. Bobbitt, A. B. 1919 Winston-Salem
2671. Bobbitt, H. F. 1934 Glen Alpine
3118. Boger, R. A. (Ga.) 1946 New Bern
5192. Bolick, H. A. 1968 Hudson
2409. Bolinger, C. E. (Ga.) 1927 Burnsville
4105. Bolton, J. C., III, 1958 Woodland
2575. Bolton, R. B. 1931 Rich Square
1721. Bonner, Brem 1913 Dunedin, Fla.
3784. Booker, Elsie (Mrs..) 1955 Durham
5013. Boone, W. S. 1967 Greensboro
3042. Boone, W. T. 1944 Ahoskie
4661. Booth, D. J. (Ind.) 1963 Michigan City, Ind.
2708. Booth, G. D. (S. C.) 1936 Durham
3014. Borders, M. L., Jr. 1943 Chadbourn
4513. Bornmann, S. D. 1962 Asheville
4228. Borodkin, Yung Oh (Mrs.) 1959 Libertyville, Ill.
3649. Bostian, T. R. 1953 Kannapolis
4152. Bostic, R. A. 1959 Beulaville
3423. Boulware, R. H. (S. C.) 1951 Rock Hill, S. C.
5251. Boutwell, L. W. (N. Y.) 1969 Clay, N. Y.
4371. Bowen, N. G. 1961 Roxboro
3331. Bowers, J. C. 1950 Lincolnton
4312. Bowers, J. R. 1960 Bethel
2828. Bowman, C. E. 1938 Conover
1843. Boyce, J. B., Jr. 1915 Warrenton

4313. Boyd, A. C. 1960 Kenly
4243. Boyd, J. H. (S. C.) 1959 Lumberton
4955. Boyd R. W. 1966 Mount Olive
2845. Boyd, S. B. 1939 Mt. Olive
3450. Boyd, W. T. (Wyo.) 1951 Winston-Salem
3362. Boyles, J. H. 1950 Atlanta, Ga.
4787. Boyles, V. I., Jr., 1965 Statesville
4680. Bracey, D. G. 1964 Long Beach, Calif.
4351. Bracker, D. C. (Pa.) 1960 Greensboro
4855. Brackin, J. A. (Ala.) 1965 Town Creek, Ala.
5406. Bradburn, W. H., Jr. 1970 Durham
4776. Braddy, C. E. (S. C.) 1964 Salisbury
4681. Bradley, J. W., III 1964 Raleigh
3735. Bradley, W. V., Jr. 1954 Concord
4421. Bradshaw, C. F. 1961 Tarboro
2384. Bradshaw, E. L. 1927 Kinston
3843. Bradshaw, E. L., Jr. 1955 Kinston
4466. Bradsher, A. L., Jr. 1962 Roxboro
4016. Bradsher, H. T. (Mo.) 1957 High Point
3698. Braman, W. C. (La.) 1954 Asheville
2650. Brame, M. M. 1933 Walnut Cove
2772. Brame, P. A. 1937 N. Wilkesboro
2959. Brame, R. M., Jr. 1941 N. Wilkesboro
4153. Branan, C. L. 1959 Winston-Salem
4535. Branch, P. E. (Tenn.) 1962 Banner Elk
3544. Brandon, L. R. (S. C.) 1952 Hildebran
4415. Brannon, J. L., Jr. (Ill.) 1961 Greenwood, Ind.
2534. Brantley, J. C., Jr. 1930 Raleigh
3259. Brantley, W. C. 1949 Winston-Salem
4549. Braswell, J. W. (S. C.) 1962 Chesterfield, S. C.
3271. Brauer, Evelyn S. (Mrs.) 1949 Jersey City, N. J.
4143. Brazell, M. B. (Ga.) 1959 Warner Robins, Ga.
3701. Brecht, Dorothy V. (Minn.) 1954 Minneapolis, Minn.
3069. Brecht, E. A., Jr. 1944 Monroe, La.
4662. Brennecke, S. H. (S. C.) 1963 Charlotte
4942. Brett, S. E. (Ga.) 1966 Roanoke, Va.
3028. Brewer, Marsha Hood (Mrs.) 1943 Pink Hill
3031. Brewer, S. O., Jr. 1943 Durham
3928. Brickle, R. M. (S. C.) 1956 Gastonia
3773. Bridges, A. R. (Ga.) 1954 Rutherfordton
3225. Brinkley, C. S. 1948 Kernersville
3488. Brisson, Edward (S. C.) 1951 St. Pauls
3427. Brisson, L. C. 1951 Fayetteville
4645. Bristol, E. L. (S. C.) 1963 Mt. Airy
3135. Britt, G. H. 1947 Raleigh
3276. Britt, W. O., Jr. (Ga.) 1949 Durham
4498. Britton, L. B., Jr. (S. C.) 1962 Greenville, S. C.
5122. Brogden, Diane B. (Mrs.) 1968 Saluda
5193. Brogden, H. L. 1968 Saluda
3553. Brooks, B. C. 1952 Fayetteville
3785. Brooks, F. G., Jr. 1955 Siler City
4833. Brooks, G. J., Jr. 1965 Siler City
5100. Brooks, H. D. (S. C.) 1967 Pembroke
3124. Brooks, H. R. 1946 Sanford
5325. Brooks, Marilyn R. (Mrs.) 1969 Durham
5407. Brooks, W. J., Jr. 1970 Kings Mountain
3363. Brookshire, J. E. 1950 Charlottesville, Va.
3015. Brookshire, L. B. 1943 Asheville
2208. Brookshire, L. P. 1924 Asheville
3428. Brothers, A. E. 1951 Elizabeth City
5408. Brothers, Pamela McD. (Mrs.) 1970 Raleigh
3089. Brown, C. G. (Ga.) 1944 Roanoke, Ala.
5260. Brown, D. F. 1969 Gastonia
5014. Brown, E. G., Jr. 1967 Goldsboro
3190. Brown, Ellen M. (Mrs.) 1947 Greensboro
3554. Brown, E. T. 1952 Concord
4106. Brown, H. P. 1958 High Point
3157. Brown, J. H. (Ga.) 1946 China Grove
3019. Brown, Mary L. (Mrs.) 1943 Pompano Beach, Fla.
3982. Brown, M. L. (Colo.) 1957 Fletcher
4682. Brown, R. M. 1964 Rocky Mount
4610. Brown, R. N. (S. C.) 1963 Richmond, Va.
3226. Brown, W. C. 1948 Greensboro
2913. Browning, A. C. 1940 Greensboro
1394. Browning, B. H. 1908 Littleton
4268. Browning, J. F., Jr. 1960 Greensboro
4467. Browning, Sarah U. (Mrs.) 1962 Richardson, Tex.
3643. Bruce, E. W. (S. C.) 1953 Charlotte
4063. Brummitt, R. E. 1958 Chapel Hill
5071. Bryan, H. D. 1967 Burgaw
3498. Bryant, Alvin 1951 Durham
4380. Bryson, Nancy F. (Mrs.) 1961 Sacramento, Calif.

4372. Bryson, V. D. 1961 Sacramento, Calif.
4506. Bubin, B. J. (Tenn.) 1962 Hinsdale, Ill.
5238. Bucci, F. A. (N. Y.) 1969 Woodstock, N. Y.
3445. Buchanan, Christine T. (Mrs.) 1951 Boise, Id.
2808. Buchanan, E. C. 1938 Kinston
2645. Buchanan, E. W. 1933 Greensboro
2352. Buchanan, G. G. 1926 Greensboro
4570. Buchanan, G. R. 1963 Greensboro
5072. Buchanan, J. R. 1967 Rocky Mount
2676. Buchanan, R. A. 1934 Greensboro
4051. Buckner, W. B. (S. C.) 1957 Statesville
4154. Buie, W. M. 1959 Winston-Salem
2779. Bullard, R. E. 1937 Spring Lake
4269. Bullock, B. W. 1960 Durham
4155. Bullock, J. C., Jr. 1959 Wilmington
5123. Bumgardner, Martha C. (Mrs.) 1968 Charlotte
4064. Bumgardner, Shirley W. 1958 Suffolk, Va.
2651. Bunch, L. E. 1933 St. Thomas, V. I.
3968. Bundy, J. A. (S. C.) 1956 High Point
4872. Bunin, J. T. (N. J.) 1965 Kearny, N. J.
2745. Bunn, R. S. 1936 Elizabeth City
4054. Burch, E. U. (Ga.) 1958 Andrews
4559. Burch, V. G. (Ga.) 1962 Asheville
4560. Burford, W. H. (W. Va.) 1963 Gastonia
3898. Burgiss, T. R. 1956 Sparta
2259. Burgiss, T. R. 1925 Sparta
5409. Burleson, K. W. 1970 High Point
3016. Burnett, J. P., Jr. 1943 Rocky Mount
4443. Burney, H. M. (D. C.) 1961 Winston-Salem
4956. Burnham, Laura G. (Mrs.) 1966 Pfafftown
3555. Burris, L. R., Jr. 1952 Valdese
4683. Burroughs, M. W. 1964 Pinehurst
3228. Burrus, B. M. 1948 Canton
2165. Burrus, S. B. (Ga.) 1923 Canton
3984. Burson, J. D. (Ala.) 1957 Reidsville
2544. Burt, M. S. 1930 Durham
4438. Burton, J. T. (Ga.) 1961 Atlanta, Ga.
3526. Busbee, J. A. (S. C.) 1951 Claremont
5410. Busbee, J. R. 1970 Claremont
3520. Bush, W. E. (Ga.) 1951 Memphis, Tenn.
1872. Butler, A. B. 1916 Clinton
4204. Butler, J. G. 1959 Shelby
3008. Butler, Josephine E. (Mrs.) 1942 Gainesville, Fla.
5261. Butler, Linda L. (Mrs.) 1969 Chapel Hill
4107. Butler, R. D. 1958 Tryon
2450. Bynum, C. W. 1928 New Bern
5411. Byrd, R. E. 1970 Virginia Beach, Va.

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4877. Cabaniss, J. D. (S. C.) 1965 Spartanburg, S. C.
2914. Cable, M. LeR. 1940 Asheville
4413. Caddell, B. C., Jr. (S. C.) 1961 Oakboro
5073. Cagle, S. W. 1967 New York, N. Y.
2473. Cain, C. M. (S. C.) 1929 Henrietta
2050. Cain, L. D. 1921 Concord
5383. Caiola, Judith S. (Mrs.) (Ohio) 1969 Chapel Hill
5297. Caiola, S. M. (Ohio) 1969 Chapel Hill
4363. Caisse, G. W. (Mass.) 1961 St. Petersburg, Fla.
4514. Caldwell, H. C., Jr. 1962 Mooresville
4142. Calhoun, Katherine D. (Mrs.) (S. C.) 1959 Lake Junaluska
4409. Calhoun, R. M. (S. C.) 1961 High Point
3364. Callahan, Virginia L. (Mrs.) 1950 Asheville
3876. Callicutt, R. D. 1955 High Point
5074. Cameron, J. E. III 1967 Grifton
3989. Cameron, Marcus 1957 Sanford
2637. Cameron, W. L. (S. C.) 1933 Vass
5015. Cameron, W. S. 1967 Lillington
3651. Campbell, C. C. 1953 Maiden
2962. Campbell, E. G., Jr. 1941 Rocky Mount
2219. Campbell, F. E. 1924 Hamlet
1894. Campbell, H. T. 1916 Maiden
5318. Campbell, J. A. (S. C.) 1969 Ashland, O.
3260. Campbell, Lena Silver (Mrs.) 1949 Washington, D. C.
1955. Campbell, R. B. 1917 Taylorsville
3652. Campbell, R. B., Jr., 1953 Taylorsville
3051. Canaday, M. S. 1944 Four Oaks
3125. Canipe, J. C., Jr. 1946 Stamford, Conn.
3246. Cannon, C. C. (S. C.) 1948 Durham
4684. Capes, K. D. 1964 Haw River
2502. Cardell, J. C. 1929 Dunedin, Fla.
5371. Carlone, M. F. (N. Y.) 1969 Chapel Hill
4571. Carpenter, C. B. 1963 Conover
4957. Carr, R. L. 1966 Rose Hill

4065. Carraway, E. L., Jr. 1958 Windsor
4156. Carraway, Loretta J. (Mrs.) 1959 Williamston
4061. Carriker, Loretta B. (Mrs.) 1958 Charlotte
3641. Carroll, G. L. (S. C.) 1953 Wilmington
2617. Carroll, W. W. 1932 Dunn
3499. Carson, Barbara B. (Mrs.) 1951 Greenville, S. C.
5182. Carson, Beverly F. (Va.) 1968 Roanoke Rapids
4738. Carson, C. W. (S. C.) 1964 Greenville, S. C.
2331. Carswell, A. P. 1926 Durham
3017. Carswell, J. H. 1943 Chapel Hill
4834. Carter, C. W. 1965 Greenville
4108. Carter, D. K. 1958 Raleigh
5173. Carter, G. M. (Ga.) 1968 Asheville
5326. Carter, J. K. 1969 Mocksville
4205. Carter, L. C. 1959 Four Oaks
3556. Carter, L. H. 1952 Asheboro
3457. Carter, R. E., Jr. 1951 Wilmington
3844. Carter, W. A. 1955 Gastonia
3084. Caruthers, M. R. 1945 Burlington
3871. Cash, J. E. (S. C.) 1955 Rutherfordton
2900. Caudill, Altajane H. (Mrs.) 1940 Elizabethton, Tenn.
3365. Caudill, Jane B. (Mrs.) 1950 Fuquay-Varina
3164. Caudle, Lexie V. 1947 Winston-Salem
2831. Causey, J. H. 1938 Rutherford College
3283. Cavanaugh, S. MacD. 1949 Rose Hill
4206. Caviness, Edith Ann 1959 Erwin
4573. Cekada, E. L. 1963 Fort Definance, Ariz.
4772. Center, R. G. (Ill.) 1964 Highland, Ill.
5222. Chambers, M. A. (Tex.) 1968 Chapel Hill
4618. Chamblee, F. C. 1963 Carrboro
2274. Champion, H. O. 1925 Waynesville
5377. Chancellor, H. P. (Ala.) 1969 Sylva
3429. Chandler, J. W. 1951 Eden
4066. Chandler, Peggy B. (Mrs.) 1958 Concord
5194. Chandler, W. G. 1968 Augusta, Ga.
2920. Chandley, A. B. 1940 Asheville
4110. Chapman, D. K. 1958 Winston-Salem
2744. Chapman, H. C. 1936 Durham
1775. Chappell, J. C. 1914 Raleigh
4021. Charles, F. R. 1957 Charlotte
4022. Charney, G. B. 1957 Dover, N. J.
5255. Chepenik, Leslie B. (Mrs.) (Ala.) 1969 Winston-Salem
4934. Cherry, Florence (Mrs.) (Ga.) 1966 Statesville
4023. Cherson, Arnold 1957 Greensboro
5395. Cheskis, R. M. (Pa.) 1970 Fayetteville
4894. Chester, Linda (Mrs.) 1966 Lenoir
4270. Christensen, C. V. 1960 Charlotte
4271. Chronister, D. L. 1960 Hickory
4926. Church, C. D. (Va.) 1966 Cooleemee
2683. Clapp, E. B. 1934 Newton
4301. Clark, D. C. (S. C.) 1960 Boonville
2978. Clark, G. E. 1941 Warsaw
4373. Clark, H. M. 1961 Goldsboro
2341. Clark, W. A. 1926 Hope Mills
3786. Clarkin, J. R., Jr. 1955 Hamlet
4157. Clay, A. S. 1959 Fuquay-Varina
4315. Clay, J. B. 1960 Oxford
2392. Clayton, A. W., Jr. 1927 Durham
3229. Claytor, D. D. 1948 Greensboro
3557. Clelland, Alec W., Jr. 1952 Fayetteville
3921. Clelland, Susan (Mrs.) (S. C.) 1956 Fayetteville
4354. Clifton, W. H. (S. C.) 1960 Taylors, S. C.
3670. Clinard, Betty S. (Mrs.) 1953 Charlotte
2205. Cline, C. E. 1924 New Orleans, La.
5412. Cline, E. L. 1970 Hickory
1999. Cline, F. H. 1920 Charlotte
3459. Clodfelter, W. A., Jr. 1951 Goldsboro
3492. Cloer, R. A. (Ga.) 1951 Franklin
4788. Cloninger, G. V. 1965 Gastonia
4608. Clow, J. W. (N. D.) 1963 Smithfield
4895. Coats, L. E. 1966 Raleigh
3353. Cobb, T. E. (Ala.) 1950 Salisbury
4410. Cobb, W. R. (Ala.) 1961 Greensboro
5195. Coberly, R. W. 1968 Anchorage, Alas.
3603. Coble, G. S. (S. C.) 1952 Stanley
2608. Coble, J. C. 1932 Greensboro
5075. Coble, T. W., Jr. 1967 Durham
3620. Cocolas, G. H. 1953 Chapel Hill
5263. Cody, W. D. 1969 Mars Hill
3500. Coffee, H. M. 1951 Thomasville
4858. Coffey, R. D. 1965 Mooresville
3558. Cogdell, H. P. 1952 Goldsboro
3787. Cohen, R. I. 1955 Kinston
3653. Cole, A. F., Jr. 1953 Roxboro
2226. Cole, T. R. (Ga.) 1924 Greenville
4040. Coleman, C. C. (Va.) 1957 Raleigh

3990. Coleman, R. A. 1957 Haw River
4462. Coley, Barbara B. (Mrs.) 1962 Rocky Mount
4024. Coley, W. N. 1957 Raeford
2886. Colina, G. D. (S. C.) 1940 Charlotte
3091. Collette, R. W. (S. C.) 1945 Mocksville
4574. Collette, R. W., Jr. 1963 Mocksville
4685. Collias, Nick 1964 Charlotte
4338. Collier, B. J. (Ark.) 1960 Jacksonville
3085. Collier, Halcyone B. 1945 St. Petersburg, Fla.
3366. Collier, W. T. 1950 Greenville, S. C.
3284. Collins, B. F., Jr. 1949 Greensboro
3288. Collins, Doris G. (Mrs.) 1949 Greensboro
4896. Coln, W. G. 1966 Cincinnati, Ohio
4067. Comstock, S. E. 1958 Belmont
2542. Connell, J. P. B. 1930 Henderson
4958. Connelly, F. A. 1966 Black Mountain
4948. Connelly, M. L., Jr. (S. C.) 1966 Stone Mountain, Ga.
4686. Cook, B. E. 1964 Madison
1981. Cooke, D. B. (Tenn.) 1919 Weldon
2876. Cooke, H. M., Jr. 1939 Winston-Salem
4101. Cooke, Lucius (S. C.) 1958 Statesville
4575. Cooke, Mary S. (Mrs.) 1963 Greensboro
4193. Cooley, G. A. (Va.) 1959 Fredericksburg, Va.
4468. Cooper, G. S. 1962 Lexington
4605. Cooper, R. D. (S. C.) 1963 Charlotte
4283. Copeland, Joanne B. (Mrs.) 1960 Fayetteville
1900. Copeland, R. R. 1916 Ahoskie
4897. Coppage, R. L. 1966 Waynesville
4272. Coppedge, R. F., Jr. 1960 Asheville
4068. Copses, C. P. 1958 Charlotte
4422. Copses, J. P. 1961 Charlotte
3107. Corbett, Muriel U. (Mrs.) 1945 Lake Charles, La.
4137. Corbitt, H. V. (Ga.) 1958 Gastonia
2777. Cornwell, A. H. 1937 Lincolnton
2669. Cornwell, G. T. 1934 Morganton
4959. Corripio, J. J. 1966 Miami, Fla.
3075. Corwith, F. H. 1945 Southampton, N. Y.
5378. Costin, A. M. (S. C.) 1969 Spartanburg
5196. Cotten, R. W. 1968 Raleigh
4988. Cottongim, J. C. (Ky.) 1966 Corbin, Ky.
4069. Courts, B. C. 1958 Chapel Hill
4111. Courts, Ellyn G. 1958 Chapel Hill
4892. Cover, R. E. (Pa.) 1966 Charlotte
4207. Cowan, L. B. 1959 Sylva
4273. Cowan, M. R. 1960 Washington
3140. Cowan, W. L. (S. C.) 1946 Forest City
4253. Coward, B. T. (S. C.) 1959 Landis
1452. Cox, M. H. 1909 Biltmore
4739. Cox, R. L. 1964 Sanford
4441. Cox, R. L. (W. Va.) 1961 Raleigh
2138. Cox, R. O. (Mich.) 1923 Winston-Salem
2925. Cox, Rupert 1940 Dunn
2992. Cox, Ruth M. (Mrs.) 1942 Winston-Salem
3252. Craft, R. E. (S. C.) 1948 Gastonia
4607. Craig, Jean B. (Tenn.) 1963 Vestal, N. Y.
2825. Craig, L. B. 1938 Aberdeen
3640. Craig, W. D., Jr. (S. C.) 1953 Gastonia
2276. Craig, W. F. 1925 Charlotte
4983. Crane, R. M. (Ill.) 1966 Raleigh
4960. Cranford, D. M. 1966 Asheboro
2864. Crawford, H. D. 1939 Black Mountain
5197. Crawford, J. S. 1968 Old Fort
5449. Crawley, H. K., III (Tex.) 1970 Chapel Hill
5153. Creasman, D. L. (Tenn.) 1968 N. Wilkesboro
4374. Creech, H. W. 1961 High Point
2822. Creech, J. L. 1938 Smithfield
4935. Creech, J. A., Jr. (Ga.) 1966 Selma
2699. Creech, L. R. 1935 Oxford
3736. Creech, W. G. 1954 Smithfield
3933. Creekmore, R. L. 1956 Riegelwood
3834. Creticos, S. P. (S. C.) 1955 Charleston, S. C.
4158. Crevar, G. E. 1959 Auburn, Ala.
3608. Crispens, W. E. (Md.) 1952 Charlottesville, Va.
5264. Critcher, Elizabeth C. 1969 Charlotte
4246. Crocker, A. A., Jr. (S. C.) 1959 Laurens, S. C.
4188. Croft, C. D. (Ala.) 1959 Belmont
2752. Cromley, R. I. (Ga.) 1937 Raleigh
4208. Cromley, R. I., Jr. 1959 Raleigh
4258. Crosby, E. D. (S. C.) 1960 Walterboro, S. C.
4366. Crosby, W. L. (S. C.) 1961 Drexel
5190. Crouch, Judith B. (Mrs.) 1968 Greensboro
4469. Crouch, P. F. 1962 Asheville

5327. Crow, L. W. 1969 N. Wilkesboro
3169. Crowe, D. F. (Ga.) 1947 Oteen
5450. Crowe, E. W. (Ga.) 1970 Conyers, Ga.
2773. Crowell, C. M., Jr. 1937 Mooresville
2681. Crumpler, L. H. 1934 Raleigh
4070. Crumpler, W. A. 1958 New Bern
2001. Crutchfield, T. G. 1920 Greensboro
4821. Cuicchi, A. C. (Miss.) 1965 Cockeysville, Md.
4961. Culbertson, J. B. 1966 Miami, Fla.
1609. Culpepper, F. D. 1911 Louisburg
5116. Cummings, Mary V. L. (Va.) 1968 Martinsville, Va.
4880. Curry, J. B., Jr. (S. C.) 1965 Greenville, S. C.
2464. Curtis, J. R. 1928 Bessemer City
3789. Curtis, T. E. 1955 Waynesville

D

3076. Dameron, H. G. 1945 Tabor City
5328. Dameron, R. G. 1969 Tabor City
2863. Daniel, A. G. 1939 Portsmouth, Va.
5253. Daniels, Betty M. (Va.) 1969 Chapel Hill
3654. Daniels, H. H. 1953 Ahoskie
4656. Daniels, L. A. (W. Va.) 1963 Bartow, Fla.
3136. Dantzler, S. A. (S. C.) 1946 Skyland
5113. Danz, J. L. (S. C.) 1968 Charlotte
2830. Darden, R. J. 1938 Clinton
2099. Darlington, J. M. (Va.) 1922 Winston-Salem
4375. Daughtry, B. P. 1961 Portage, Mich.
4423. Daughtry, R. L. 1961 Beaufort
3033. David, J. P. 1943 Columbia
4687. Davis, A. H. 1964 Winston-Salem
3367. Davis, A. L. 1950 Statesville
2888. Davis, C. E., Jr. (S. C.) 1939 Tryon
4898. Davis, C. M., Jr. 1966 Morganton
2343. Davis, D. R. 1926 Williamston
4112. Davis, D. R., Jr. 1958 Williamston
4576. Davis, G. W., Jr. 1963 Havelock
4619. Davis, J. B. 1963 Albemarle
5124. Davis, J. C. 1968 Kenly
4688. Davis, J. D. 1964 Yanceyville
4689. Davis, J. L. 1964 High Point
1740. Davis, J. W. 1914 Edenton
2965. Davis, McDonald, Jr. 1941 Smithfield
2855. Davis, M. L. 1939 Elm City
3352. Davis, M. W., II (S. C.) 1950 Fair Bluff
4376. Davis, T. P. 1961 Yanceyville
3533. Davis, W. E. 1952 Reidsville
4515. Davis, W. I. 1962 Raleigh
3934. Dawkins, W. A., Jr. 1956 Mt. Olive
4936. Dawson, Gertrude R. (Mrs.) (Ind.) 1966 Charlotte
4887. Dawson, J. A., Jr. (Ind.) 1966 Charlotte
3559. Day, H. V. 1952 Spruce Pine
4690. Deadwyler, C. R., Jr. 1964 Salisbury
5265. Deal, D. W. 1969 Shelby
2281. Deal, H. M. 1925 Lenoir
5329. Deal, Janet M. 1969 Hickory
5330. Dean, Alice O. 1969 Greensboro
3690. Dean, F. S. (S. C.) 1953 Lumberton
3897. Dean, J. A. (Ga.) 1956 Asheboro
3832. Deaton, C. E. 1955 Liberty
4209. Deaton, D. J. 1959 Martinsville, Va.
4577. Deaton, J. F., Jr. 1963 Liberty
4362. Deavers, W. T. (La.) 1961 Charlotte
5413. DeCaron, B. B. 1970 Kannapolis
3119. Dees, R. R. 1946 Burgaw
4128. DeLozier, T. M. (Tenn.) 1958 Robbinsville
3368. Dement, W. T. 1950 Oxford
4692. Denning, L. E. 1964 Coats
2476. Dennis, C. M. (S. C.) 1928 Shelby
4210. Denny, K. E. 1959 Pfafftown
3790. Denson, M. D. 1955 Burlington
3176. Dente, M. A. (N. J.) 1947 Charlotte
4953. de Ojalvo, S. B. B. 1966 Brooklyn, N. Y.
5387. Derr, R. U. 1970 Washington
2832. Dever, J. H. 1938 Greensboro
3877. Dever, R. J. 1955 Eden
4899. Devereux, Jerry S. (Mrs.) 1966 Charlotte
3501. Dewar, R. L. 1951 La Grange
4548. Dickerson, J. B. (Ga.) 1962 Athens, Ga.
3935. DiFazio, Constance (Mrs.) 1956 Charlottesville, Va.
2386. Dill, G. W., Jr. 1927 Morehead City
4211. Dillard, G. J. 1959 Graham
2923. Dillon, H. E. 1940 Elkin
3369. Dimmick, G. B., Jr., 1950 Charlotte
3143. Dingler, K. L. 1946 Shelby
4159. Dixon, Charles Thomas 1959 Winston-Salem
4470. Dixon, S. G. 1962 Goldsboro
4377. Dockery, W. P. 1961 Hickory
2600. Dodd, C. N. (Va.) 1932 Windsor
4962. Doggett, W. C. 1966 Greensboro

3560. Dollar, A. C., Jr.
1952 Winston-Salem
3655. Dollar, L. C. 1953 Apex
4200. Donnelly, T. M. (Tenn.) 1959
Asheville
3676. Douglas, F. L. (La.) 1953
Winston-Salem
3607. Dover, B. F. (Ga.)
1952 Memphis, Tenn.
3824. Dover, H. J. (Ala.) 1955 Asheville
1911. Dowdy, D. A. 1917 High Point
3737. Dowdy, D. A., Jr. 1954 High Point
4316. Dowdy, D. C. 1960 Greensboro
3431. Dowdy, J. H. 1951 High Point
3991. Doyle, L. B., Jr. 1957 Roanoke Rapids
4736. Duane, J. P. (S. C.) 1964
Charleston, S. C.
4731. DuBose, Mary S. (Mrs.) (S. C.) 1964
Chesnee, S. C.
2702. Dudley, W. G., Jr. 1935 Reidsville
4212. Duggins, J. S. 1959 Asheboro
2964. Duguid, Helen W. 1941 Kinston
3561. Dukes, W. S. 1952 Greensboro
4651. Duncan, N. W. (S. C.) 1963 Maxton
3878. Dunlap, H. H., Jr. 1955 Siler City
3502. Dunlap, R. H. 1951 Winston-Salem
4516. Dunn, E. M. 1962 Columbia, S. C.
3978. Dunn, M. O. (Va.) 1956 Bristol, Tenn.
5045. Durand, E. M. (Va.) 1967 Norfolk, Va.
1961. Durham, C. T. 1917 Chapel Hill
4173. Dutton, Christine M. (Mrs.) 1959
Fayetteville
4113. Dutton, G. R. 1958 Lincolnton
4378. Dutton, M. W. 1961 Hickory
3738. Duvall, C. J. 1954 Brevard

E

2791. Eadie, E. B. (S.C.) 1938 Charlotte
5198. Eakins, Janet L. 1968. Chillicothe, O.
4349. Eakle, A. F. (W. Va.) 1960
Mooresville
4693. Eargle, Carol C. (Mrs.) 1964 Boone
2712. Easley, Willa V. (D. C.) 1935
Henderson
4900. Eason, W. G. 1966 Rocky Mount
3114. Eberly, M. D. (Ind.)
1946 St. Petersburg, Fla.
5064. Eckel, F. M. (Ohio) 1967 Chapel Hill
3093. Edmonds, G. H. (S. C.)
1944 Greensboro
2891. Edmonds, M. M. (Mo.)
1940 Greensboro
4071. Edmondson, E. W. 1958 New Bern
5414. Edmunds, J. B. 1970 Mooresville
5227. Edwards, Donna C. (Va.) 1968
Chapel Hill
3094. Edwards, G. B. (Ga.)
1944 Wake Forest
5306. Edwards, G. M. (S. C.) 1969 Durham
3491. Edwards, J. C. (Ala.)
1951 Wilmington
3286. Edwards, J. W. 1949 Winston-Salem
5451. Edwards, Judith D. (Mrs.) (Tex.)
1970 Smithfield
2867. Edwards, L. K., Jr.
1939 Stantonsburg
4318. Edwards, P. F. 1960 Whiteville
4553. Edwards, R. L. (S. C.) 1962
Rutherfordton
4789. Edwards, R. W., Jr. 1965 Goldsboro
2940. Edwards, S. McD., Jr. 1941 Ayden
1922. Edwards, S. McG. 1917 Ayden
4517. Egbert, J. M. 1962 Greensboro
5415. Eggers, J. D. 1970 Wallace
3919. Eidam, B. H., Jr. (Ga.) 1956
Waynesville
4126. Eidam, Carol P. (Mrs.) (Ga.)
1958 Waynesville
4938. Elder, J. A. (Miss.) 1966 High Point
4379. Elkins, J. W. 1961 Fayetteville
4859. Eller, R. R. 1965 West Jefferson
3077. Elliott, A. G., Jr.
1945 Fuquay-Varina
4518. Elliott, Rebecca H. (Mrs.) 1962
Greensboro
4790. Elliott, W. McB., Jr. 1965 Salisbury
4766. Ellis, E. R. (Ga.) 1964 Raleigh
4945. Ellis, J. E. (Ohio) 1966 Belhaven
5234. Ellis, R. N. (Ala.) 1968 Asheboro
2266. Ellis, W. D. 1925 Martinsville, Va.
3221. Ellison, J. M. (Fla.) 1948
Winston-Salem
3791. Elmore, O. A., Jr. 1955 Raleigh
4364. Elvington, P. L., Jr. (S. C.) 1961
Fair Bluff
5416. Engen, W. R. 1970 Durham
5417. Entrekin, Helen E. 1970 Charlotte
5159. Ervin, R. C., Jr. (Tenn.) 1968
Charlotte
4244. Erwin, J. D. (Ky.) 1959
Rockingham
3070. Estes, J. C., Jr. 1944 Reidsville
1457. Etheridge, S. B. 1909 Washington
2008. Etheridge, T. J., Jr. 1920 Bailey
1859. Eubanks, J. N. 1916 Greensboro
4578. Eutsler, T. M. 1963 Marion
3699. Evans, A. W. (La.) 1954 Markham, Ill.

5062. Evans, C. A., Jr. (S. C.) 1967 Rock Hill, S. C.
4791. Evans, C. E., Jr. 1965 Hallsboro
5274. Evans, Christine H. (Mrs.) 1969 Raleigh
4114. Evans, D. M. 1958 Oxford
4933. Evans, D. N. (Ga.) 1966 Augusta, Ga.
3937. Evans, F. H. 1956 Morganton
3432. Evans, Flora Nell 1951 Durham
4014. Evans, H. E. (S. C.) 1957 Lenoir
2686. Evans, J. E. 1934 Marion
4620. Evans, L. C. 1963 Kinston
2170. Evans, W. B. (Ga.) 1923 McLeansville
4989. Evans, W. L. (Ga.) 1966 Eden

F

3358. Faircloth, V. L. (S. C.) 1950 Charlotte
3562. Fairley, R. B. 1952 Salisbury
4566. Farmer, J. F. (Ala.) 1963 High Point
2687. Farmer, W. F. 1934 Warrenton
4860. Farmer, W. F., Jr. 1965 Wendell
4781. Farr, W. R. (Ga.) 1965 Asheville
4275. Farrar, J. E. 1960 Greensboro
4519. Farrior, W. S. 1962 Gastonia
4196. Faucett, J. W., Jr. (S. C.) 1959 Greensboro
4381. Faulkner, E. G. 1961 Monroe
4276. Fayed, F. T. 1960 Roanoke Rapids
3255. Feagin, E. L., Jr. (Ala.) 1949 Hendersonville
3521. Feagin, L. E. (Ia.) 1951 Hendersonville
3127. Fearing, M. K., Jr. 1946 Manteo
4277. Fearing, W. B., Jr. 1960 Greenville
3678. Feeney, B. A., Jr. (Ga.) 1953 Asheville
5044. Fenev, D. P. (N. Y.) 1967 College Point, N. Y.
4998. Fenev, V. P. (N. Y.) 1967 Albuquerque, N. M.
3370. Ferguson, C. McD., Jr. 1950 Siler City
2194. Ferguson, H. Q. 1924 Randleman
3705. Ferguson, J. F., Jr. 1954 Raleigh
2467. Ferguson, J. S. 1928 Fayetteville
3769. Ferguson, L. E. (Ky.) 1954 Winston-Salem
3706. Ferguson, L. M. 1954 Taylorsville
5118. Ferrante, A. A. (Conn.) 1968 Miami, Fla.
5418. Ferrell, J. L. 1970 Lincolnton
5307. Fincannon, Jean McD. (Mrs.) (S. C.) 1969 Whiteville
3332. Fincher, E. M. 1950 Tryon
5003. Fish, A. H. (S. C.) 1967 Monroe
3707. Fisher, C. G. 1954 Thomasville
3795. Fisher, Don H. (Mrs.) 1955 Thomasville
1946. Fisher, Lester 1917 Statesville
3938. Fisher, L. J. 1956 Sea Level
3462. Fisher, P. L. 1951 Elkin
3679. Fitzgerald, F. B., Jr. (Ala.) 1953 Hickory
3261. Fleming, O. G. 1949 Ahoskie
4160. Fleming, R. E., Jr. 1959 Rocky Mount
3201. Fleming, Velma (Va.) 1947 Parkersburg, W. Va.
3621. Fletcher, J. H. 1953 Rutherford College
5048. Flood, T. V. (N. Y.) 1967 Asheboro
3739. Floyd, C. M., Jr. 1954 Roanoke Rapids
5106. Floyd, R. W. (Ga.) 1967 Whiteville
5050. Floyd, T. A., Jr. (Ga.) 1967 Asheville
3018. Flynn, H. L. 1943 Winston-Salem
5331. Fonvielle, C. B. 1969 Raleigh
3433. Forbus, B. McK. 1951 Murray, Ky.
2652. Forrest, B. B. 1933 Hillsborough
3333. Forrest, W. G. 1950 Gastonia
3896. Forrester, P. R. (S. C.) 1956 Concord
4050. Forsyth, A. R. (Ohio) 1957 Concord
3637. Foss, E. L. (Me.) 1953 Elizabeth City
2332. Foster, D. W. 1926 Asheville
4278. Foster, R. W. 1960 Greensboro
4861. Foster, W. L. 1965 Mocksville
3258. Fowler, Evelyn B. (Mrs.) 1949 Salisbury
3862. Fowler, J. D. (S. C.) 1955 Clarkton
5311. Fowler, R. E. (Ala.) 1969 Havelock
3672. Fox, Carolyn T. (Mrs.) 1953 Winston-Salem
3846. Fox, E. L. 1955 Brooklyn, N. Y.
2781. Fox, H. S. 1937 Winston-Salem
2942. Fox, J. C., Jr. 1941 Chapel Hill
2843. Fox, J. H. 1939 Asheboro
3036. Fox, Margaret L. (Mrs.) 1943 Chapel Hill
4279. Fraley, T. M. 1960 Raleigh
3150. Franklin, R. E. (Miss.) 1946 Greensboro
4665. Franzen, D. P. (Mich.) 1964 Greensboro
4835. Frazier, J. C. 1965 Lenoir
3879. Freeman, J. H. 1955 Dublin
4901. Freeman, N. F., Jr. 1966 Louisburg

4072. Freeman, P. D. 1958 Richmond, Va.
5076. Freeman, S. M. 1967 Elkin
4774. French, LeMarr L. (Ohio) 1964 Euclid, O.
3622. Friday, J. P. 1953 Gastonia
3644. Fritsche, T. R. (N. J.) 1953 Sarasota, Fla.
5298. Fritz, Jean N. (Mrs.) (Ga.) 1969 Rome, Ga.
2536. Frontis, S. W. 1930 Greensboro
3792. Frostick, W. L. 1955 Laurinburg
3563. Fulbright, K. N. 1952 Greensboro
1434. Fullenwider, Phifer 1908 Winston-Salem
2979. Fuller, E. R. 1941 Salisbury
4694. Fuller, W. H., Jr. 1964 Greensboro
5077. Fullwood, Mary T. (Mrs.) 1967 Raleigh
4213. Fulton, J. W. 1959 Welcome
5266. Fulton, Mary A. 1969 Winston-Salem
5199. Fulton, T. A., Jr. 1968 Chapel Hill
4883. Furman, J. C. (Ga.) 1965 Boone
5162. Fusco, R. A. (Pa.) 1968 Willingboro, N. J.
2928. Futrell, C. L. 1940 Raleigh
5267. Futrell, T. M. 1969 Raleigh

G

3463. Gabriel, J. C. 1951 Troutman
5419. Gaddy, Annette M. 1970 Greensboro
3611. Gaddy, C. B., Jr. (S. C.) 1952 Charlotte
3464. Gaddy, C. H. 1951 Clinton
2898. Gaddy, E. P. 1940 Yadkinville
2943. Gaddy, Phil 1941 Marshville
4382. Gaddy, R. C. 1961 Clinton
3139. Gaddy, R. L., Jr. (Fla.) 1946 Tallahassee, Fla.
2770. Galloway, A. E. 1937 Charlotte
3870. Gamboa, I. C. (Va.) 1955 Falls Church, Va.
3416. Gammon, H. O. (Mo.) 1950 Reidsville
3414. Gardiner, P. L. (R. I.) 1950 Greensboro
4344. Gardner, C. C. (S. C.) 1960 Camden, S. C.
3319. Gardner, J. T. 1949 Mooresville
2286. Gardner, Mattie S. 1925 Charlotte
1403. Gardner, T. L. 1908 Reidsville
3334. Gardner, W. S. 1950 Burlington
5302. Garmany, H. K., Jr. (Tenn.) 1969 Asheville
5268. Garner, R. L. 1969 Asheboro
2465. Garren, F. O. 1928 Lugoff, S. C.
5174. Garrett, J. H. (Ohio) 1968 Elizabeth City
4420. Garrett, R. L. (Va.) 1961 Lynchburg, Va.
2039. Garrett, Y. D., Jr. 1920 Durham
4471. Garrou, Ann B. (Mrs.) 1962 Valdese
4261. Gaskins, W. F., Jr. (S. C.) 1960 Havelock
2022. Gatling, T. R. (S. C.) 1920 Reidsville
4383. Gattis, H. I., Jr. 1961 Raleigh
3740. Gaylord, J. T. 1954 Wyckoff, N. J.
5016. Gebhardt, Margaret C. (Mrs.) 1967 Chapel Hill
4730. Gee, B. B. (Va.) 1964 Henderson
4902. Geer, R. M. 1966 Charlotte
3760. Geis, V. L. (Ill.) 1954 Hendersonville
4621. George, P. L., Jr. 1963 Winston-Salem
3230. Gerlinger, J. J. 1948 Rocky Mount
4472. Gibson, C. T. 1962 Goldsboro
3927. Gibson, J. H. (S. C.) 1956 Rockingham
4384. Gibson, W. S., Sr. 1961 Goldsboro
4026. Gidney, C. E. 1957 Euclid, Ohio
4615. Giffen, E. M. (S. C.) 1963 Charlotte
3371. Gilbert, L. E., Jr. 1950 Wagram
2784. Gilbert, L. M., Jr. 1937 Maxton
4245. Giles, C. N. (S. C.) 1959 Mooresville
4149. Giles, R. T. (S. C.) 1959 Candor
3793. Gillespie, C. B., Jr. 1955 Burnsville
3465. Gilliam, A. B., Jr. 1951 Reidsville
2257. Gilliam, W. A. 1925 Winston-Salem
5117. Gilmore, A. A. (Ga.) 1968 Atlanta, Ga.
3682. Gilmore, L. M. (S. C.) 1953 Kannapolis
5332. Glace, C. L. 1969 Elkin
4853. Gladden, H. Q. (S. C.) 1965 Morganton
5269. Glass, A. R. 1969 Whiteville
3922. Gleissner, Amata H. (Mrs.) (S. C.) 1956 N. Miami Beach, Fla.
2701. Glenn, R. A. 1935 Denton
4215. Glover, W. F., Jr. 1959 Pensacola, Fla.
5126. Gnau, T. R. 1968 Winston-Salem
4280. Godette, Wallace 1960 Mt. Vernon, N. Y.
3868. Godfrey, J. K. (Ga.) 1955 Murphy
2624. Godwin, C. F. 1932 Pine Level
4216. Goforth, J. P. 1959 Asheville
5315. Goforth, J. W. (S. C.) 1969 Rutherfordton

5375. Goldman, Irving (W. Va.) 1969 Pittsburgh, Pa.
4792. Goldman, R. M. 1965 Winston-Salem
5061. Gomez, Olga E. (Mrs.) (Ala.) 1967 Gainesville, Ga.
4836. Gonzalez, A. H. 1965 Raleigh
4622. Gooch, J. H. 1963 High Point
4579. Good, L. B. 1963 Mt. Airy
2899. Goodwin, M. N. 1940 Beaufort, S. C.
4473. Goodwin, S. S. 1962 Marshville
5245. Gordon, F. E. (S. C.) 1969 Mooresville
3884. Gordon, Freda H. (Mrs.) 1955 Norfolk, Va.
4474. Gordon, R. L. 1962 Cary
2629. Gordon, T. W. 1932 Thomasville
4339. Gore, J. R. (S. C.) 1960 Albemarle
5303. Gould, R. W. B. (Ind.) 1969 Oranjestad, Aruba
3708. Gowan, S. W. 1954 Wallace
4740. Grabs, O. O., Jr., 1964 King
4452. Graham, A. H. (Miss.) 1961 Jackson, Miss.
3623. Graham, C. C. 1953 Greensboro
3992. Graham, H. N. 1957 Charlotte
5148. Graham, J. L. (Va.) 1968 Newport
3262. Graham, L. I. 1949 Wallace
5200. Graham, Margaret K. (Mrs.) 1968 Burlington
5204. Graham, Stephanie H. (Mrs.) 1968 Honolulu, Hawaii
3880. Graham, W. W. 1955 Monroe
3656. Grandy, J. I. 1953 Charlotte
5053. Grant, J. R. (Ga.) 1967 Clermont, Fla.
3466. Grantham, J. G. 1951 Charlotte
2771. Grantham, R. B. 1937 Red Springs
4963. Graves, Sandra G. (Mrs.) 1966 Maxton
4991. Gravitte, A. P. (S. C.) 1966 Mount Airy
3972. Gray, J. W., Jr. (Tex.) 1956 Charlotte
4964. Gray, R. A. 1966 Morehead City
4783. Gray, W. W., Jr. (S. C.) 1965 St. Pauls
4650. Green, J. H., Jr. (Tex.) 1963 **Charlotte**
2944. Greene, H. W. 1941 Wilmington
3534. Greene, J. P. 1952 Boone
4027. Greene, J. S. 1957 Lenoir
5201. Greene, J. R. 1968 Rockingham
5333. Greene, R. H. 1969 Elkin
3165. Greenspan, Joseph 1947 Charlotte
5281. Greenstone, Judie P. (Mrs.) 1969 Atlanta, Ga.
2217. Greenwood, A. M. 1924 High Point
3467. Greeson, H. C. 1951 Sanford
4580. Greeson, J. D. 1963 Thomasville
4604. Gregory, G. A. (S. C.) 1963 Charlotte
4417. Gregory, R. L. (S. C.) 1961 Charlotte
3096. Gregory, W. S. (S. C.) 1944 Shelby
3564. Gresham, J. W. 1952 Wilson
3895. Gretz, Margaret (Mrs.) (Mass.) 1955 Hendersonville
2736. Greyer, Mary Alice B. (Mrs.) 1936 Bryson City
3231. Griffin, E. W., Jr. 1948 Kings Mountain
3289. Griffin, S. D., Jr. 1949 Burlington
3565. Griffin, W. C. 1952 Raleigh
3848. Griffin, William Crane 1955 Roanoke Rapids
2508. Griffin, W. R. 1929 Raleigh
4281. Griffin, W. R., Jr., 1960 Charlotte
1374. Griffith, Wiltshire 1907 Hendersonville
3741. Griffith, Wiltshire, Jr. 1954 Hendersonville
4793. Griggs, W. W., Jr. 1965 Albemarle
1829. Grimes, G. D. 1915 Robersonville
4732. Grose, J. T., III (W. Va.) 1964 **Greensboro**
3542. Gross, N. R. (S. C.) 1952 Whiteville
2055. Guion, C. L. 1921 Aberdeen
2056. Guion, H. N. 1921 Marshville
4475. Gupton, A. C. 1962 New York, N. Y.
5420. Gupton, T. G. 1970 Louisburg
1856. Gurley, W. B. 1916 Windsor
5299. Gustafson, L. A. (S. D.) 1969 Pope AFB
2829. Guthrie, C. H. 1938 Beaufort

H

4965. Habrat, Nancy Jane 1966 Charlotte
3794. Hackney, E. W. 1955 Lumberton
3993. Hackney, Sara J. (Mrs.) 1957 Lumberton
4884. Hager, G. P., Jr. (Md.) 1966 Chapel Hill
4161. Hagwood, R. G. 1959 Dobson
2273. Hair, R. C. 1925 Pineville
1939. Hairston, R. S. 1917 Winston-Salem
3050. Haith, J. W., Jr. 1944 Gary, Ind.
4282. Haithcock, J. R. 1960 Mt. Gilead
4695. Hall, H. E. 1964 Asheville

4520. Hall, H. G., Jr. 1962 Asheboro
4457. Hall, H. J. (S. C.) 1962 Lexington
2381. Hall, J. M., Jr. 1927 Wilmington
2265. Hall, J. P. 1925 Oxford
5078. Hall, J. R. 1967 Chapel Hill
3290. Hall, R. B. 1949 Mocksville
2189. Hall, S. C. 1924 Oxford
2844. Halsey, W. B. 1939 Sparta
4416. Hames, H. J., Sr. (S. C.) 1961 Columbia, S. C.
3917. Hamilton, S. W. (Ga.) 1956 Starke, Fla.
3128. Hamlet, J. E. 1946 Knoxville, Tenn.
2945. Hamlin, V. C., 1941 Raleigh
4360. Hammond, H. L. (Ga.) 1961 Gainesville, Ga.
4385. Hansen, E. L. 1961 Charlotte
2850. Hardee, A. K., Jr. 1939 Charlotte
2388. Hardee, W. E. 1927 Charlotte
4742. Hardin, K. P., Jr. 1964 Forest City
4284. Hardy, C. E. 1960 La Grange
3129. Hardy, R. W. 1946 Concord
3899. Hargett, C. B. 1956 Greenville
4903. Hargis, R. L. 1966 Graham
3709. Harman, J. F., Jr. 1954 Lexington
4521. Harmon, W. S. 1962 Wilson
3495. Harper, J. E. (S. C.) 1951 Woodbridge, Va.
5101. Harper, J. B. (Miss.) 1967 Durham
5334. Harper, J. M. 1969 Hendersonville
4818. Harper, J. P. (Miss.) 1965 Lincolnton
4904. Harper, R. R., Jr. 1966 Kings Mountain
4386. Harper, W. J. 1961 Jacksonville
2456. Harper, W. L. 1928 Hendersonville
5335. Harrell, C. B., III 1969 Chapel Hill
4115. Harrell, O. C. 1958 Winston-Salem
3731. Harrelson, W. H. (S. C.) 1954 Tabor City
5270. Harrill, M. H. 1969 Maiden
4028. Harrington, G. K. 1957 Wilmington
4581. Harris, Anne H. (Mrs.) 1963 Greenville
4148. Harris, F. H., Jr. (D. C.) 1959 Asheville
3710. Harris, G. W. 1954 Chapel Hill
3566. Harris, J. C., Jr. 1952 Durham
3263. Harris, L. C. 1949 Cliffside
4905. Harris, Lynda C. (Mrs.) 1966 Mullica Hills, N. J.
3634. Harris, R. O. (S. C.) 1953 Charlotte
4348. Harris, R. P. (S. C.) 1960 Hope Mills
4355. Harris, Savannah B. (Mrs.) (S. C.) 1960 Fayetteville
4217. Harris, T. E., Jr. 1959 High Point
4286. Harris, Virginia H. (Mrs.) 1960 Avondale
2616. Harris, W. B. 1932 High Point
3567. Harrison, J. R. 1952 Troy
3264. Harrison, R. F. 1949 Eden
4218. Harrison, S. V. 1959 Walnut Cove
4522. Harriss, W. F. 1962 Winston-Salem
2682. Hartis, G. C. 1934 Winston-Salem
4582. Hartis, G. C., Jr. 1963 Winston-Salem
4696. Hartis, Margaret McC. (Mrs.) 1964 Winston-Salem
5110. Harvey, C. D. (S. C.) 1967 Thomasville
3536. Harward, B. R. 1952 Raleigh
4697. Harwood, G. E. 1964 Albemarle
3657. Hatcher, J. E. 1953 Kenansville
4523. Hathcock, J. A., Jr. 1962 Winston-Salem
4583. Hatley, G. M. 1963 Marshville
5421. Hauser, S. F. 1970 Fayetteville
3568. Hauss, H. L. 1952 China Grove
3489. Hawkins, A. R., Jr. (N. D.) 1951 Jamestown, N. D.
3335. Hawkins, C. B. 1950 Waynesville
5079. Hawkins, C. C. 1967 Asheville
3624. Hawkins, C. I. 1953 Madison
3291. Hawkins, H. B. 1949 Wilkesboro
4319. Hawkins, J. N. 1960 Candler
3772. Hawkins, P. E. (Ga.) 1954 Charlotte
3265. Hawkins, Reeves 1949 Tucson, Ariz.
4764. Hawks, R. E. (Tenn.) 1964 Rogersville, Tenn.
1865. Hayes, G. E. 1916 Hickory
4698. Hayes, H. F. 1964 Mt. Airy
4794. Hayes, Sara B. (Mrs.) 1965 Mt. Airy
5271. Haywood, L. S. 1969 Robbins
4565. Healy, G. P. (Ga.) 1963 Lexington
4163. Heath, I. L., Jr. 1959 Beckley, W. Va.
5395. Heath, L. L. (Va.) 1970 Greenville
3336. Heath, R. E. 1950 Burlington
3941. Heath, R. V. 1956 Snow Hill
4966. Heatherington, T. W. 1966 Bessemer City
3617. Heaton, P. H., Jr. (S. C.) 1953 Wilmington
4743. Hedgepeth, M. E. 1964 Henderson
3078. Hege, G. D. 1945 Whiteville
3292. Hemingway, C. E. 1949 Charlotte
4285. Hemingway, F. McC. 1960 Bethel
3664. Hemingway, Mary P. (Mrs.) 1953 Charlotte
1949. Henderlite, J. W. 1917 St. Louis, Mo.

4454. Henderson, Donna R. (Mrs.) (W. Va.) 1961 Elkview, W. Va.
2376. Henderson, G. E. 1927 Ocean Drive, S. C.
1718. Henderson, J. L. 1913 Salisbury
2756. Hendrick, A. B. (S. C.) 1937 Kannapolis
5324. Hendrix, Daryl B. (Mrs.) 1969 Columbia, S. C.
4744. Hendrix, J. F. 1964 Murphy
3032. Henley, J. T. 1943 Hope Mills
2841. Henriksen, H. E. (S. C.) 1939 Wilmington
4623. Henry, Margaret M. (Mrs.) 1963 Broken Arrow, Okla.
5272. Henson, J. B. 1969 Greensboro
3796. Herrin, J. C. 1955 Oxford
3797. Herring, E. N. 1955 Myrtle Beach, S. C.
5202. Herring, G. F. 1968 Jacksonville
3058. Herring, R. McP. 1944 Clinton
3569. Herring, W. I. 1952 Clinton
5465. Heymann, W. A. (Pa.) 1970 Scarsdale, N. Y.
3985. Hickman, J. H. (S. C.) 1957 Charlotte
4387. Hickmon, J. R. 1961 Fayetteville
4837. Hickmon, L. E. 1965 Wilmington
2643. Hickmon, W. L. 1933 Wilmington
2677. Hicks, A. M. 1934 Pikeville
1493. Hicks, C. G. 1909 Raleigh
3337. Hicks, Jean S. (Mrs.) 1950 Raleigh
4508. Hicks, J. O. (Ala.) 1962 Walnut Cove
3881. Higdon, M. L. 1955 Forest City
4699. Hill, A. L., III 1964 Durham
4673. Hill, C. E. (Ga.) 1964 Blairsville, Ga.
4967. Hill, Christie E. (Mrs.) 1966 Durham
4700. Hill, D. C. 1964 Kinston
5336. Hill, G. E. 1969 Kinston
2509. Hill, G. L. 1929 Henderson
3882. Hill, J. A. 1955 Charlotte
4932. Hill, W. J. (Va.) 1966 S. Boston, Va.
5337. Hilliard, H. H., Jr. 1969 Greensboro
4654. Hilliard, R. J. (Ia.) 1963 Hendersonville
4424. Himes, C. F. 1961 Columbus, O.
3883. Hines, R. M. 1955 Springfield, Va.
4219. Hinton, M. H. 1959 Raleigh
5080. Hite, C. W., Jr. 1967 Gastonia
3711. Hix, D. T. 1954 Gibsonville
2390. Hobbs, Alden 1927 Kinston
3747. Hobbs, Martha S. (Mrs.) 1954 Kinston
2012. Hocutt, D. D. 1920 Henderson
3105. Hoffman, E. N. (S. C.) 1945 Lumberton
1752. Hoffman, J. F., Jr. 1914 High Point
3601. Hoffman, W. C. (Va.) 1952 Greensboro
2549. Hoggard, C. R. 1930 Falls Church, Va.
3104. Hohl, Marguerite W. (Mrs.) 1945 Jacksonville, Fla.
4951. Holding, T. E., III (Ala.) 1966 Wake Forest
3685. Holland, J. S. (S. C.) 1953 Winston-Salem
3007. Holland, L. L. 1942 Hamlet
4968. Holland, N. V. 1966 Chapel Hill
2019. Holland, R. F. (Ga.) 1919 Fayetteville
5422. Holland, R. L. 1970 Gastonia
3002. Holland, T. M. 1942 Mount Holly
1240. Holland, W. F. 1905 Mount Holly
4906. Holleman, C. E. 1966 Fuquay-Varina
5127. Holliday, Patsy D. (Mrs.) 1968 Durham
4838. Hollingsworth, J. W. 1965 Enfield
5480. Hollingsworth, M. E., Jr. (Ga.) 1970 Wadesboro
4997. Holloway, D. A. (Pa.) 1967 Durham
4164. Hollowell, A. E. 1959 Raleigh
2734. Hollowell, W. C. 1936 Greenville
3043. Hollowell, W. H., Jr. 1944 Edenton
3600. Holmes, J. M., Jr. (La.) 1952 Lanham, Md.
2695. Holt, F. A. 1935 North Wilkesboro
3266. Holt, Maryellen M. (Mrs.) 1949 Spartanburg, S. C.
3658. Holt, W. S. 1953 Dover, Mass.
4307. Honaker, S. G. (W. Va.) 1960 Winston-Salem
4795. Honeycutt, B. W. 1965 Franklinton
2868. Honeycutt, G. W. 1939 Rockingham
4321. Honeycutt, H. R. 1960 Raleigh
4584. Honeycutt, M. Z., Jr. 1963 Hickory
3001. Hood, D. H. 1942 Mebane
3918. Hood, India (Tenn.) 1956 Kinston
3293. Hood, J. C., Jr. 1949 Kinston
4322. Hood, J. D. 1960 Morganton
4388. Hood, R. L. 1961 Pink Hill
1782. Hooper, F. L. 1914 Sylva
2930. Hooper, J. L., Jr. (Ga.) 1941 Hiawassee, Ga.
3188. Horne, H. R. 1947 Fayetteville
5397. Horne, Marjorie H. (Mrs.) (Ind.) 1970 Thomasville

5128. Horne, W. P., Jr. 1968 Hamlet
3338. Horner, Lucille E. (Mrs.) 1950 Charlotte
3537. Horton, J. P., Jr. 1952 Wilkesboro
3570. Horton, W. D. 1952 Wilkesboro
5273. Horton, W. F. 1969 Asheville
3503. Horton, W. P. 1951 Wilson
2175. Hough, J. T. (S. C.) 1923 Charlotte
4873. Houghtaling, D. H. (Mich.) 1965 Waynesville
3267. House, Joseph, Jr. 1949 Grifton
4165. Houser, W. E. 1959 Cherryville
2705. Houser, W. H. 1935 Cherryville
4367. Howard, E. C. (Ga.) 1961 Mars Hill
3849. Howard, J. F. 1955 Wilmington
5203. Howard, La Voice H. (Mrs.) 1968 Durham
3339. Howard, W. McC. 1950 Winston-Salem
3372. Howe, A. G. 1950 Raleigh
3061. Howell, W. L., Jr. (Ga.) 1943 Raeford
4969. Howerton, Marsha H. (Mrs.) 1966 Gainesville, Fla.
3778. Howle, W. W. (S. C.) 1954 Marion
3373. Hoyle, E. D. 1950 Cooleemee
1813. Hoyle, M. H. 1915 Cooleemee
4010. Hubbard, Anna H. (Mrs.) (Ky.) 1957 Greensboro
4796. Hubbard, Phyllis A. 1965 Charlotte
3209. Huber, H. G. (N. J.) 1947 Darlington, S. C.
3798. Hudson, G. W. 1955 Elizabeth City
3468. Hudson, R. T. 1951 Gastonia
4477. Huffman, K. L. 1962 Burlington
4907. Huffman, L. L. 1966 Valdese
4323. Huffstetler, D. S. 1960 Raleigh
4585. Huggins, H. T., Jr. 1963 Gastonia
4701. Hull, J. H., III 1964 Chapel Hill
3314. Hunsucker, Evelyn S. (Mrs.) 1949 Gibson
4758. Hunter, C. H. (Tenn.) 1964 Pearisburg, Va.
1546. Hunter, J. B. 1910 Charlotte
3850. Hunter, J. E., Jr. 1955 Newberry, S. C.
2696. Huntley, W. A. 1935 Lexington
4624. Hurt, J. A., Jr. 1963 Morganton
2633. Huss, K. W. 1933 Cherryville
1542. Hutchins, J. A. 1910 Winston-Salem
4352. Hutchinson, W. F. (Ind.) 1960 Kannapolis
5158. Hyde, C. R. (Va.) 1968 Portsmouth, Va.

I

4166. Inabinet, J. L. 1959 Winston-Salem
2878. Ingle, C. E. 1939 Weaverville
4826. Inglis, Natalie G. (Mrs.) (Ga.) 1965 Arcadia, Calif.
4073. Ingram, J. T. 1958 Greenville
2009. Ingram, L. M. 1920 High Point
2980. Inman, G. G. 1941 Rockingham
5338. Inman, R. H. 1969 Durham
2946. Irwin, D. A. 1941 Elkin
3021. Irwin, R. L. 1943 Elkin
4029. Isaac, D. W. 1957 Mebane
1753. Isler, W. A. 1914 Kinston
5180. Iverson, H. M. (Minn.) 1968 Garner

J

2385. Jackson, J. C. 1927 Lumberton
5339. Jackson, J. S. 1969 Garner
2222. Jackson, Leonidas 1924 Erwin
2559. Jackson, Osceola (Tenn.) 1930 Goldsboro
4287. Jackson, P. D. 1960 Rocky Mount
4167. Jackson, W. C. 1959 Sanford
4324. Jacob, D. M. 1960 Lake Park, Fla.
5000. Jacobs, P. C. (N. J.) 1967 Winston-Salem
1463. James, A. A. 1909 Winston-Salem
3800. James, C. I. 1955 Asheville
4168. James, F. D. 1959 Hazelwood
4030. James, Geraldine K. (Mrs.) 1957 Hazelwood
3374. James, S. A. 1950 Greensboro
4091. James, W. A. (S. C.) 1958 Belmont
4839. Jamison, Mary Elizabeth 1965 Charlotte
4745. Jarman, Joseph 1964 Jacksonville
4288. Jarrett, C. L. 1960 Charlotte
1545. Jarrett, L. M. 1910 Asheville
5452. Javors, M. A. (Tex.) 1970 Cherry Point
3639. Jefferies, C. L. (Va.) 1953 Raleigh
5340. Jenkins, G. L. 1969 Reidsville
4095. Jenkins, Jane B. (Mrs.) (Pa.) 1958 Swarthmore, Pa.
3434. Jenkins, P. R. 1951 Murfreesboro
2375. Jenkins, Sam 1927 Walstonburg
2596. Jenkins, W. I. (Va.) 1931 Biscoe
3885. Jenkins, W. I., Jr. 1955 Biscoe
4289. Jenks, K. B. 1960 Graham

5230. Jennings, G. N. (W. Va.) 1968 Kannapolis
3635. Jennings, R. N. (Ga.) 1953 N. Wilkesboro
4449. Jennings, W. H. (Va.) 1961 Burlington
5423. Jernigan, C. R. 1970 Dunn
4759. Jochems, J. F. (Colo.) 1964 Concord
5388. Johns, Mary B. (Ga.) 1970 Atlanta, Ga.
2947. Johnson, A. R. 1941 Winston-Salem
3375. Johnson, C. E. 1950 Greenville
4325. Johnson, J. K. 1960 Raleigh
5341. Johnson, J. L., Jr. 1969 Burlington
4012. Johnson, J. M. (D. C.) 1957 Raleigh
3022. Johnson, R. H. 1943 Robbins
3801. Johnson, S. B., Jr., 1955 Carthage
2733. Johnson, T. B. 1936 Hickory
3034. Johnson, T. H. 1943 Raleigh
3407. Johnson, W. A. (Ala.) 1950 Mt. Airy
5060. Johnson, W. C. (Ga.) 1967 Decatur, Ga.
1518. Johnson, W. L. 1910. Laurinburg
2200. Johnson, W. Lewis 1924 Raleigh
4425. Johnson, W. Lewis, Jr. 1961 Franklinton
3376. Johnson, W. P. 1950 Kinston
4797. Johnson, W. R., III 1965 Jacksonville
3659. Johnson, W. Roland 1953 Slidell, La.
2632. Johnson, W. S. 1933 Rocky Mount
4250. Johnson, Wilson, Jr. (Va.) 1959 Richmond, Va.
3049. Johnston, C. A. 1944 Littleton
4300. Johnston, J. J. (W. Va.) 1960 Beckley, W. Va.
3435. Jolley, C. E. 1951 Forest City
4074. Jones, Alpheus, Jr. 1958 Warrenton
4501. Jones, A. R., Jr. (S. C.) 1962 Monroe
3962. Jones, Betty J. (S. C.) 1956 Asheville
5424. Jones, Camille K. (Mrs.) 1970 Gastonia
3377. Jones, C. F., Jr. 1950 Oxford
3086. Jones, Constance D. (Mrs.) 1945 Akron, O.
3660. Jones, D. E. 1953 Beaufort
4262. Jones, D. P. (S. C.) 1960 Charlotte
5244. Jones, E. H., Jr. (S. C.) 1969 Dunn
3378. Jones, F. E., Jr. 1950 Norfolk, Va.
2851. Jones, G. H. 1939 Zebulon
4130. Jones, J. D. (S. C.) 1958 Chesterfield, S. C.
5300. Jones, J. F. (Va.) 1969 Chesapeake, Va.
3379. Jones, J. L., Jr. 1950 Canton
4970. Jones, L. W. 1966 Asheboro
4511. Jones, Minnie B. (Mrs.) 1962 Charlotte
5129. Jones, Nellie S. (Mrs.) 1968 Raleigh
5275. Jones, R. T. 1969 Salisbury
3915. Jones, R. B. (Ga.) 1956 Wilmington
4909. Jones, T. H. 1966 Jacksonville
3294. Jones, W. W. 1949 Virginia Beach, Va.
4389. Jones, W. W. 1961 Morganton
2041. Jordan, D. L. 1921 Raleigh
4370. Jordan, Sylvia B. (Mrs.) 1961 Norfolk, Va.
3295. Jordan, W. M., Jr. 1949 Marion
3296. Jordan, W. W. 1949 Raleigh
3942. Josey, C. W. 1956 Old Fort
3023. Jowdy, A. W., Jr. 1943 Athens, Ga.
4169. Joyce, Gladys Elizabeth 1959 Kernersville
3770. Joye, M. L. (S. C.) 1954 Buford, Ga.
5250. Joyner, H. E. (S. C.) 1969 Tryon
3980. Julian, L. B. (Tenn.) 1956 Gastonia
4875. Jumper, C. O. (S. C.) 1965 Greenville, S. C.

K

2576. Kale, R. G. 1931 Durham
5206. Kaley, Martha H. (Mrs.) 1968 New York
5342. Kannon, Ruth A. 1969 Raleigh
4775. Kasperczyk, Patricia D. (Mrs.) (Ill.) 1964 Libertyville, Ill.
4141. Katzman, M. D. (Pa.) 1959 Charlotte
3900. Kauffman, W. H. 1956 Asheville
3994. Keating, T. M. 1957 Asheville
2809. Kee, H. J. 1938 Virginia Beach, Va.
5453. Keener, W. L. (Ia.) 1970 Winston-Salem
2690. Keenum, R. F. (Tenn.) 1935 Hazelwood
3192. Keetsock, Ida N. (Mrs.) 1947 Durham
4478. Keever, D. E. 1962 Lincolnton
3995. Keever, Z. T., Jr. 1957 Lincolnton
4798. Keith, L. W. 1965 Sanford
5389. Kelley, J. G. (Ala.) 1970 Asheville
4992. Kelley, R. D. (Ala.) 1966 Sylva

4840. Kelly, Anne Marie 1965 Jacksonville
2350. Kelly, G. C. 1926 Lillington
2967. Kelly, H. L. 1941 Durham
5018. Kelly M. N., Jr. 1967 Knoxville, Tenn.
4444. Kemp, R. C. (Ga.) 1961 Weaverville
4057. Kemper, R. J. (Ohio) 1958 Kettering, O.
4031. Kendrick, M. C. 1957 Mayodan
5343. Kennedy, Jerry B. (Mrs.) 1969 Burlington
4863. Kennedy, J. B., Jr. 1965 Andrews
4799. Kennedy, J. L. 1965 Statesville
4910. Kennedy, L. G. 1966 Star
3024. Kerr, B. D. 1943 Raleigh
5166. Kesler, J. P. (Ga.) 1968 Reidsville
2848. Kessler, M. M. 1939 Miami Beach, Fla.
3683. Keys, C. M. (Va.) 1953 Santa Cruz, Calif.
4971. Keziah, W. P., Jr. 1966 Wilmington
4800. Kiang, Tai-Yee (Mrs.) 1965 Raleigh
3436. Kiger, R. W. 1951 Shelby
3890. Kight, H. O. (Ga.) 1955 Tarawa Terrace
5207. Killian, James F. 1968 Fort Lee, Va.
3851. Kimball, Jacquelyn O. (Mrs.) 1955 Louisburg
3380. Kinard, E. R., Jr. 1950 Greensboro
4479. Kincaid, B. J. 1962 Myrtle Beach, S. C.
2999. King, A. H. 1942 Durham
3712. King, D. G. 1954 Red Springs
4221. King, G. A. 1959 Hickory
5019. King, J. A. 1967 New Bern
4801. King, J. H., Jr. 1965 Lenoir
3799. King, Jeanette H. (Mrs.) 1955 Athens, Ga.
4972. King, J. H. 1966 Greensboro
4495. King, T. M., Jr. (Tex.) 1962 Winston-Salem
3996. King, V. H., III 1957 Fayetteville
3340. King, W. A. 1950 Mount Airy
2027. King, W. H. (S. C.) 1919 Greensboro
5276. Kinlaw, A. E. 1969 Raleigh
3997. Kirby, C. M., Jr. 1957 Southport
5399. Kirby, F. E. (S. C.) 1970 Supply
4170. Kirby, J. T. 1959 Southport
4390. Kirkman, P. M. 1961 Sylva
4426. Kirkman, Phebe McD. (Mrs.) 1961 Sylva
3297. Kirkpatrick, T. M., Jr. 1949 Thomasville
3189. Kiser, A. G. 1947 Asheville
3298. Kiser, F. C. 1949 Asheville
3381. Kiser, J. C. 1950 Cramerton
2948. Kiser, R. A. 1941 China Grove
5457. Kizer, J. E. (S. C.) 1970 Roxboro
5020. Kiziah, L. C. 1967 Newton
2758. Klein, B. F. (Pa.) 1936 Asheville
4669. Klein, C. N. (Va.) 1964 Fairfax, Va.
4726. Klein, S. J. (S. C.) 1964 Gastonia
4194. Kline, A. R., Jr. (S. C.) 1959 Morehead City
3802. Kluttz, J. A. 1955 Black Mountain
3079. Knight, E. H. 1945 Asheville
3299. Knight, J. E. 1949 Mooresville
4603. Knight, J. L. (Ala.) 1963 Kayenta, Ariz.
3852. Knight, J. O. 1955 Rocky Mount
3571. Knight, R. A. 1952 Pinehurst
3714. Knott, Carolyn B. (Mrs.) 1954 Charlotte
3341. Knox, R. L. 1950 Charlotte
3233. Koonce, S. G. 1948 Chadbourn
4032. Kopp, R. S. 1957 Blauvelt, N. Y.
4663. Koslow, H. E. (S. C.) 1963 Winston-Salem
3891. Kouzel, Howard (Md.) 1955 Md.
4055. Kramer, S. H. (Md.) 1958 Baltimore, Md.
2931. Kraus, Emma M. (Va.) 1940 Charlotte
2586. Kritzer, E. L. 1931 Rockwell
5208. Kroboth, T. R. 1968 Lawrence, Kan.
4191. Krohn, George (Mo.) 1959 Columbus, Ga.
4546. Kromrey, C. W. (Wis.) 1962 Miami, Fla.
4828. Krum, Adina C. (Mrs.) (Va.) 1965 Marion, S. C.
5226. Krum, C. L., Jr. (Tex.) 1968 Marion, S. C.
4856. Krusch, E. S. (N. J.) 1965 Greensboro
4984. Kudla, R. M. (Mich.) 1966 Chapel Hill
4639. Kue, J. H. L. (Va.) 1963 Farmville
4760. Kue, Venetia M. (Mrs.) (Va.) 1964 Farmville

L

5425. La Brie, P. L. 1970 Chapel Hill
5344. Lagomasino, Lydia C. (Mrs.) 1969 Raleigh
2178. Lamar, W. L., Jr. (Ala.) 1923 Denton

5017. Lamberson, Mary H. (Mrs.) 1967 Siler City
4092. Lambeth, D. C. (S. C.) 1958 Morganton
5426. Lamm, B. S. 1970 Gastonia
2116. Lamm, L. M. 1923 Mount Airy
3505. Lamore, W. P. 1951 Asheville
5054. Lance, J. C. (Ga.) 1967 Blairsville, Ga.
4547. Landers, J. A. (S. D.) 1962 Durham
3939. Lane, Oveda F. (Mrs.) 1956 Norfolk, Va.
3409. Lane, R. L. (Ga.) 1950 Greensboro
3901. Langdon, F. H. 1956 Greensboro
2120. Langdon, R. E. 1923 Fayetteville
4703. Langdon, R. E. 1964 Pleasant Garden
2746. Langdon, Roscoe 1936 Columbia, S. C.
3572. Langston, M. B., Jr. 1952 New Bern
4391. Lanier, B. W. 1961 Erwin
3300. Lanier, LeRoy, Jr. 1949 Fayetteville
3902. Lanning, E. R., Jr. 1956 Lexington
5398. La Rosa, Vincent (Pa.) 1970 Fayetteville
4222. Larson, V. A. 1959 High Point
4480. Lasater, W. H. 1962 Graham
4562. Lasitter, A. L. (Ala.) 1963 Atlanta, Ga.
4392. Lassiter, L. M., Jr. 1961 Kinston
3749. Latta, Patsy U. (Mrs.) 1954 Durham
4830. Lawhon, Z. S. (S. C.) 1965 Hickory
4223. Lawing, K. L. 1959 Conover
4741. Lawrence, Miriam G. (Mrs.) 1964 Hickory
3730. Lawson, H. A. (S. D.) 1954 Sebring, Fla.
5021. Laxton, C. M. 1967 Lenoir
4524. Lazarus, C. L. 1962 Sanford
2457. Lazarus, Joseph 1928 Sanford
2013. Lea, V. D. 1920 Durham
4171. Leatherwood, D. R. 1959 Hazelwood
4075. Leatherwood, J. R. 1958 Kinston
5004. Leavelle, R. H., Jr. (Va.) 1967 Greensboro
1942. Ledbetter, E. D. 1917 Lexington
2932. Ledford, J. E. (Ga.) 1940 McCaysville, Ga.
4186. Lee, Margaret W. (Mrs.) 1959 Honolulu, Hawaii
2387. LeGette, J. S. 1927 Charlotte
5345. Lehman, D. C. 1969 Jackson
4242. Leigh, H. A. (Ia.) 1959 Cullowhee
4827. Leighty, H. D. (W. Va.) 1965 Winston-Salem
3681. Leitch, H. K. (Mich.) 1953 Albemarle
5400. Leitinger, Eleanor M. (Mrs.) (Pa.) 1970 Fayetteville
4704. Lemelin, Daniel L. 1964 Charlotte
2261. Le Mon, H. H. 1925 High Point
3807. Lemos, Thalia P. (Mrs.) 1955 Charlotte
3382. Leonard, H. B., Jr. 1950 High Point
4076. Leonard, J. W. 1958 Charlotte
3762. Leonard, T. D. (S. C.) 1954 Charlotte
4393. Leonard, W. H. 1961 Spindale
2481. Lever, T. H. (S. C.) 1928 Charlotte
4746. Lever, T. H., III 1964 Durham
4586. Lewis, D. R. 1963 Greenville
2383. Lewis, L. C. 1927 Winston-Salem
3903. Lewis, R. L. 1956 Charlotte
2783. Lewis, W. C. 1937 Kannapolis
2949. Lewis, W. K. 1941 Mount Olive
2749. Libbus, T. A. 1936 New Bern
4930. Ligon, B. V. (S. C.) 1966 Concord
4612. Liles, F. B., Jr. (Ala.) 1963 Jacksonville, Ala.
3661. Liles, R. H. 1953 Washington, D. C.
4973. Lilly, T. T., Jr. 1966 Beaufort
3220. Lindenschmidt, V. J. (Ind.) 1948 Wilmington
3912. Lindsay, B. C. (Tenn.) 1956 Salisbury
2821. Link, F. P. 1938 Reidsville
3213. Little, G. L. 1948 Columbia, S. C.
4705. Little, J. H. 1964 Albemarle
4414. Liverman, J. S., Jr. (S. C.) 1961 Columbia, S. C.
2901. Lloyd, A. A. 1940 Hillsborough
4841. Lloyd, Evelyn P. 1965 Hillsborough
3803. Lloyd, W. L. 1955 Garner
4747. Lockamy, A. F., Jr. 1964 Durham
3146. Lockhart, B. O. 1946 Raleigh
3383. Lockwood, Mary E. 1950 Brunswick, Ga.
4805. Loeffler, Judy P. (Mrs.) 1965 Charlotte
3328. Loftin, T. G. (Miss.) 1949 Albemarle
3764. Logan, H. M. (Ind.) 1954 W. Jefferson
4606. Logan, J. A. (Tenn.) 1963 Fayetteville
5081. Logan, P. H. 1967 Houston, Texas
4116. Lombard, W. O. 1958 Rockwell
3384. London, L. W., Jr. 1950 Kings Mountain
4748. Long, W. R. 1964 Hickory
5158. Longenberger, D. W. (N. J.) 1968 Kountze, Tex.

3998. Lore, Sara F. 1957 Winston-Salem
2927. Lorek, L. A. 1940 Radford, Va.
3323. Lott, A. B. (S. C.) 1949 Clyde
4187. Lovekamp, W. A. (Ill.) 1959 Winston-Salem
3804. Lovelace, W. M., Jr. 1955 Hudson
3301. Lovette, J. F. 1949 Lillington
3999. Lowder, J. F. 1957 Winston-Salem
3385. Lowder, J. H. 1950 Marion
3779. Lowder, T. M., Jr. (S. C.) 1954 Greensboro
5130. Lowdermilk, E. L. 1968 Durham
3212. Lowe, Bonnie H. (Mrs.) 1948 High Point
3302. Lowe, J. D. 1949 High Point
5082. Lowe, R. B. 1967 Lenoir
5277. Lowman, S. E., Jr. 1969 Charlotte
3825. Lowry, F. W. (S. C.) 1955 Statesville
4407. Lowry, H. D. (S. C.) 1961 Pembroke
1670. Lunn, F. H. 1912 Winston-Salem
4394. Lutz, H. R. 1961 Kings Mountain
2852. Lynch, Ernestine B. (Mrs.) 1939 Dunn
3437. Lynch, H. W. 1951 Dunn
4706. Lynch, T. F. 1964 Monroe
2872. Lynch, W. F. 1939 Durham
1666. Lyon, O. H. 1912 N. Wilkesboro

Mc

2997. McAdams, J. W. 1942 Burlington
2694. McAllister, H. C. 1935 Chapel Hill
3574. McAllister, L. B. 1952 Graham
5346. McArver, H. F., Jr. 1969 Durham
4707. McBryde, J. A., Jr. 1964 Laurinburg
2787. McBryde, R. V. 1937 Fayetteville
4911. McCall, Rebecca P. (Mrs.) 1966 New York
2741. McCarn, M. R. M. (Mrs.) 1936 Mount Pleasant
4976. McCaskill, R. L. 1966 Asheboro
5278. McClellan, J. P. 1969 Winston-Salem
2704. McCollum, N. H., Jr. 1935 Eden
2628. McCombs, L. M. 1932 Creedmoor
5023. McCommons, R. J. 1967 Statesville
4077. McCorkle, M. E. 1958 Burlington
3469. McCormac, D. A. 1951 Clayton
4117. McCormick, D. F. 1958 Greensboro
5176. McCowen, J. C., III (Ga.) 1968 Winston-Salem
4626. McCoy, L. T., Jr. 1963 Virginia Beach, Va.
5024. McCoy, Q. H. 1967 Grover
4728. McCrackin, F. A. (S. C.) 1964 Wilmington
2996. McCrimmon, D. G. 1942 Pittsboro
2277. McCrummen, D. C. 1925 Aberdeen
4172. McCurdy, M. B. 1959 Mebane 1959 Mebane
4058. McDaniel, Eldon (S. C.) 1958 Charlotte
2540. McDaniel, P. L. 1930 Wilmington
1569. McDonald, A. H. 1910 Durham
4427. McDonald, E. J. 1961 Reidsville
4033. McDonald, Joanne S. (Mrs.) 1957 Hickory
3269. McDonald, J. C. 1949 Durham
4000. McDonald, W. R., III 1957 Hickory
3052. McDowell, N. O., Jr. 1944 Scotland Neck
1742. McDuffie, R. A. 1914 Greensboro
2902. McFall, C. D. 1940 Madison
5427. McFall, Constance W. (Mrs.) 1970 Durham
2859. McFalls, O. W. 1939 Greensboro
2903. McFalls, S. W. 1940 Greensboro
3422. McFarland, T. W. (S. C.) 1951 Charlotte
4627. McGee, C. M. 1963 Pittsboro
3470. McGee, J. C., Jr. 1951 Asheville
2995. McGowan, D. F. 1942 Chapel Hill
3904. McGugan, V. G. 1956 Mocksville
3386. McGuire, J. M. 1950 Carmichael, Calif.
3506. McKeithan, Herbert, Jr. 1951 Laurinburg
3279. McKenzie, C. B. (S. C.) 1949 Winston-Salem
4628. McKenzie, G. W. 1963 High Point
3645. McKenzie, P. H. (S. C.) 1953 Jacksonville
4708. McKinnon, H. H., Jr. 1964 Raleigh
3351. McKittrick, R. L. (S. C.) 1950 Stony Point
2993. McKnight, L. E., Jr. 1942 Coats
4481. McLarty, G. C., Jr. 1962 High Point
3106. McLean, A. L., Jr. 1945 Angier
2767. McLean, G. W. 1937 Clinton
5025. McLeod, D. C. 1967 Chapel Hill
4345. McNair, W. D. (Ala.) 1960 Gadsden, Ala.
4761. McNamara, J. W. (Wash.) 1964 Fort Bragg
4131. McNeely, J. L. (Va.) 1958 Charlotte

2550. McNeill, A. D. 1930 Norwood
4939. McNeill, H. F. (S. C.) 1966 Norwood
2904. McNeill, J. A. 1940 Whiteville
4326. McNeill, J. P. 1960 Norwood
2679. McNeill, L. J. 1934 Norwood
5063. McNew, F. H., Jr. (Md.) 1967 Salisbury
3943. McQueen, Nancy W. (Mrs.) 1956 Clearwater, Fla.
4842. McSwain, J. W. 1965 Shelby
5043. McVay, B. G. (Ga.) 1967 Cochran, Ga.

M

1902. Mabry, C. S. 1917 Hamlet
5241. MacCartney, J. E. (Ohio) 1969 Mt. Vernon, Ohio
3126. Mackie, Frances C. (Mrs.) 1946 Winston-Salem
1833. Macon, A. B. 1915 Greensboro
3214. Malion, H. E. 1948 Fairmont
4440. Mallchok, Harry (Mich.) 1961 Haslett, Mich.
5297. Malone, J. E. 1969 Zebulon
3775. Manfred, F. A. (Pa.) 1954 Westville, Ind.
4660. Mann, W. F., Jr. (S. C.) 1963 Statesville
5149. Mannone, L. J. (Wyo.) 1968 Garden Grove, Calif.
5428. Manship, M. A. 1970 Lenoir
5378. Marett, R. K. (Ga.) 1969 Winston-Salem
4709. Markham, G. O. 1964 Fayetteville
2469. Markham, G. W. 1928 Fayetteville
5396. Marks, E. L., Jr. (S. C.) 1970 Rockingham
4587. Marks, Jack 1963 St. Petersburg, Fla.
3859. Marple, K. E. (Ky.) 1955 Lebanon, Ky.
4102. Marsh, J. W. (Ga.) 1958 Charlotte
4174. Marsh, W. L. 1959 Shelby
5205. Marshall, Kay J. (Mrs.) 1968 Charlotte
1994. Martin, A. N. 1920 Roanoke Rapids
5139. Martin, Ellon S. (Mrs.) 1968 Fayetteville
3905. Martin, J. W. 1956 Wilson
5429. Martin, P. G. 1970 Winston-Salem
4655. Martin, R. C. (Pa.) 1963 Miami Beach, Fla.
4225. Martin, R. J. 1959 Chester, S. C.
3387. Martin, R. M. 1950 Ahoskie
5114. Martin, T. M. (S. C.) 1968 Camp Lejeune
4927. Marx, R. H. (Va.) 1966 Winston-Salem
4802. Mason, J. B. 1965 Asheville
4876. Mason, J. C. 1965 Franklin
5131. Massey, J. D. 1968 Hendersonville
4078. Mast, W. H. 1958 Henderson
4770. Matchett, K. L., Jr. (Pa.) 1964 Jeannette, Pa.
1687. Mathes, T. J. 1912 Durham
3234. Mathews, G. W., Jr. 1948 Asheville
5132. Matthews, Bonnie B. (Mrs.) 1968 Clinton
4525. Matthews, G. D., Jr. 1962 Stoneville
5026. Matthews, H. L. 1967 Eden
2780. Matthews, J. I. 1937 Raleigh
5083. Matthews, J. S. 1967 Clinton
4975. Matthews, L. W., III 1966 Durham
3823. Matthews, O. A. (S. C.) 1955 Dover, Del.
2729. Matthews, W. F., Jr. 1936 Raleigh
2401. Matthews, W. McD. 1927 Alexandria, Va.
4825. Mattingly, D. L. (Ind.) 1965 College Park, Ga.
3035. Mattison, Elizabeth W. (Mrs.) 1943 Lubbock, Tex.
5152. Mattocks, Lillian D. (Mrs.) 1968 Chapel Hill
5115. Mattox, J. L. (Tenn.) 1968 Bryson City
3575. Mauney, H. McC. 1952 Murphy
3763. Maxwell, W. L. (Ga.) 1954 South Boston, Va.
4912. May, Emanuel, III 1966 Burlington
4526. May, G. F. 1962 Washington
3191. Mayberry, H. C. 1947 Winston-Salem
3697. Mazzolini, E. J. (Vt.) 1953 Winston-Salem
4994. Meade, E. H. (S. C.) 1967 Greensboro
5084. Meads, L. C. 1967 Shawboro
3327. Means, M. R. (S. C.) 1949 Hickory
4482. Meares, J. F. 1962 Wilson
3944. Mebane, A. H., III 1956 Greensboro
2016. Mebane, W. M. 1920 Hendersonville
4502. Medlin, F. W. (S. C.) 1962 Salisbury
5133. Medlin, G. L. 1968 Wilmington
4629. Medlin, W. D. 1963 Elizabeth City
3424. Medlin, W. E. (S. C.) 1951 Gastonia
2213. Melvin, M. B. 1924 Raleigh
4395. Mendes, R. W. 1961 Mansfield, Mass.
3945. Meroney, C. P. 1956 Columbus
3321. Merrill, G. B., Jr. (Fla.) 1949 Lakeland, Fla.

4803. Merritt, L. J. 1965 Belmont
3662. Merritt, M. E. 1953 Wilmington
3742. Meschke, Barbara D. (Mrs.) 1954 Kinston
3626. Meschke, R. W. 1953 Kinston
3411. Metts, H. M. (S. C.) 1950 Charlotte
5085. Michael, H. M. 1967 Greensboro
4118. Mikeal, Shirley M. (Mrs.) 1958 Lenoir
1963. Miles, M. C. 1917 Henderson
4291. Miley, J. J., Jr. 1960 Southern Pines
2970. Millaway, E. D. 1941 Burlington
4035. Miller, D. J. 1957 Morganton
4458. Miller, D. T. (Pa.) 1962 Charlotte
4588. Miller, J. C. 1963 Boone
4710. Miller, J. H. 1964 Rockville, Md.
4327. Miller, J. L. 1960 Statesville
2919. Miller, P. W. 1940 Spencer
2717. Miller, R. E. (S. C.) 1935 Nags Head
4175. Miller, S. G. 1959 Lexington
3663. Miller, W. J. 1953 Statesville
5390. Miller, W. L. (W. Va.) 1970 Nitro, W. Va.
1883. Millican, A. G. 1916 Burgaw
4641. Milligan, D. L. (S. C.) 1963 Hendersonville
3805. Milliones, P. T. 1955 Charlotte
2062. Mills, J. C. 1921 Mount Airy
4589. Mills, J. E. 1963 Cherokee
3853. Mills, J. E. 1955 Mt. Airy
3507. Mills, O. W. 1951 Eden
4079. Mills, R. C. 1958 Lenoir
2121. Milton, R. H. 1923 Salisbury
3576. Minnick, W. K. 1952 Bristol, Va.
2922. Minton, S. S., Jr. 1940 Asheville
5027. Minton, S. S., III 1967 Asheville
2693. Mitchell, C. E. (S. C.) 1934 Highlands
1707. Mitchell, H. G. 1913 Elizabeth City
2738. Mitchell, J. D. 1936 Kannapolis
4292. Mitchell, R. G. 1960 Eden
3388. Mitchell, T. W. 1950 Cary
2775. Mitchener, J. A., Jr. 1937 Edenton
4804. Mitchener, J. A., III 1965 Edenton
3235. Mitchener, J. W. 1948 Charlotte
2748. Mitchener, Nancy P. (Mrs.) 1936 Edenton
3715. Mobley, B. K. 1954 Asheboro
2897. Mock, C. H. (Tenn.) 1939 Boone
3696. Moir, A. L. (S. C.) 1953 Winston-Salem
3081. Montesanti, Joseph, Jr. 1945 Southern Pines
4226. Montgomery, D. W. 1959 Greensboro
2004. Moore, A. R. 1920 Wilson
2994. Moore, B. McI. 1942 Eastport, N. Y.
5186. Moore, B. S. (Tenn.) 1968 Cleveland, Tenn.
5430. Moore, G. W., Jr. 1970 Hickory
5028. Moore, H. J. 1967 Spindale
5052. Moore, J. H. (Ala.) 1967 Conyers, Ga.
3716. Moore, J. T. 1954 Statesville
4974. Moore, J. T. 1966 Durham
3687. Moore, J. W. (Ga.) 1953 Candler
3508. Moore, K. E. 1951 Goldsboro
2327. Moore, M. A. 1926 Tarboro
3471. Moore, M. A., Jr. 1951 Tarboro
5059. Moore, O. R. (S. C.) 1967 Boiling Springs
4227. Moore, T. B. 1959 Salisbury
2339. Moore, T. J. 1926 Wilson
5086. Moore, T. M. 1967 Wilmington
3866. Moore, W. D. (Va.) 1955 Tarboro
3509. Moorefield, G. McD. 1951 Lexington
1747. Moose, G. K. 1914 Boone
2372. Moose, H. A. 1927 Mount Pleasant
2365. Moose, W. L. (Md.) 1926 Mount Pleasant
4397. Moose, W. W. 1961 Mount Pleasant
5372. Morgan, C. O., Jr. (S. C.) 1969 Rock Hill, S. C.
3270. Morgan, G. D. 1949 Zebulon
5087. Morgan, J. L., Jr. 1967 Raleigh
1966. Morgan, J. T. 1918 Benson
5431. Morisey, Frances D. (Mrs.) 1970 Raleigh
4133. Morris, A. E., Jr. (S. C.) 1958 Mt. Airy
3439. Morris, E. M. 1951 Brevard
3493. Morris, H. V. (Ga.) 1951 Waynesville
5134. Morris, M. M. 1968 Wilmington
4002. Morris, S. C. 1957 Bayboro
4483. Morris, W. W. 1962 Bessemer City
3946. Morrison, B. P. 1956 Wilson
4293. Morrison, G. A. 1960 Suffolk, Va.
3771. Morse, L. D., Jr. (Ga.) 1954 Raleigh
3053. Morton, W. A. 1945 Wilmington
3389. Moseley, Marina C. 1950 Richmond, Va.
4542. Moseley, W. G. (Ga.) 1962 College Park, Ga.
4711. Moser, J. F. 1964 High Point
3472. Moskowitz, Eugene 1951 New York, N. Y.
2648. Moss, F. M. 1933 Gastonia
4590. Moss, F. M., Jr. 1963 Gastonia

5005. Most, W. R. H. (Pa.) 1967 Canton, Pa.
3525. Mosteller, W. H. (S. C.) 1951 Albemarle
4001. Mueller, R. E. 1957 Walkertown
5029. Mullis, R. N. 1967 Charlotte
1733. Munday, C. C. 1913 Rural Hall
3743. Muratori, A. J. 1954 Summerfield
3099. Muratori, Francis 1945 Fontana Dam
1606. Murphy, J. C. 1911 Charlotte
2548. Murr, G. F. 1930 Thomasville
3744. Murray, B. R. 1954 Raleigh
2730. Murrell, H. T. 1936 Albemarle
4527. Murrell, H. T., Jr. 1962 Albemarle
5209. Musselwhite, Nancy A. (Mrs.) 1968 Carolina Beach
5030. Musselwhite, N. H., III 1967 Carolina Beach
5088. Myers, C. E. 1967 Greenville
4864. Myers, H. A. 1965 High Point
4328. Myers, J. C. 1960 Louisburg
3236. Myers, L. M. 1948 Winston-Salem
4750. Myhre, J. H. 1964 Raleigh
4259. Myrick, W. G. (S. C.) 1960 Winston-Salem

N

5104. Nairon, R. G. (Tenn.) 1967 Atlanta, Ga.
4176. Nance, B. J. 1959 Concord
2096. Nance, J. S. 1922 Charlotte
4036. Nance, J. S., Jr. 1957 Matthews
4868. Nance, Tilda B. (Mrs.) (Ala.) 1965 Sarasota, Fla.
2672. Neal, C. L. 1934 Elizabeth City
4294. Neal, D. E. 1960 Locust
4977. Neal, Donna B. (Mrs.) 1966 Valdosta, Ga.
4591. Neal, L. K. 1963 Valdosta, Ga.
4908. Neal, Mary J. (Mrs.) 1966 Concord
3886. Needham, B. W. 1955 Mt. Airy
3923. Neeland, E. C. (Ala.) 1956 Wilson
3144. Neely, C. M. 1946 Winston-Salem
2785. Neil, J. W. 1937 Huntersville
5150. Nelson, M. R. (La.) 1968 Metairie, La.
5151. Nelson, Paula T. (Mrs.) (La.) 1968 Metairie, La.
4459. Nelson, W. E. (Ga.) 1962 College Park, Ga.
3869. Nemargut, Joseph (Mich.) 1955 Wilmington
2380. Neville, Augustus, Jr. 1927 Spring Hope
4445. Newbern, M. L. (S. C.) 1961 Wilson
4978. Newman, M. S. 1966 Chapel Hill
4146. Newton, J. C. (S. C.) 1959 Fayetteville
4145. Newton, J. G. (S. C.) 1959 Fayetteville
5031. Nichols, L. W. 1967 Taylorsville
4614. Nicholson, Sylvia C. (Mrs.) (S. C.) 1963 W. Columbia, S. C.
4047. Niles, E. L. (Tenn.) 1957 Marshall
4871. Niles, J. R. (Miss.) 1965 Oak Ridge, Tenn.
4843. Nine, C. E. 1965 St. George, S. C.
4913. Nixon, Amanda H. (Mrs.) 1966 Dallas
4439. Norman, D. D. (Ga.) 1961 Etowah
2181. Norman, J. P. (Va.) 1924 Greensboro
3947. Norris, Barbara A. (Mrs.) 1956 Charlotte
5164. Norris, B. A. (S. C.) 1968 Whiteville
3948. Norris, C. A. 1956 Charlotte
3342. Northcott, Jean L. (Mrs.) 1950 Winston-Salem
3473. Northcott, W. W. 1951 Winston-Salem

O

2466. Oakley, C. H. 1928 Roxboro
2950. Oakley, C. S. 1941 Mebane
4119. Oakley, J. R. 1958 Washington
5210. Oakley, W. M. 1968 New Bern
2802. Oates, C. C. 1938 Hendersonville
4329. O'Briant, G. L., Jr. 1960 Fayetteville
2879. O'Daniel, J. S. 1939 Lenoir
4120. O'Daniel, J. S., Jr. 1958 New Bern
5367. Odekirk, Sharon E. 1969 Chapel Hill
3925. O'Dell, B. B. (Ga.) 1956 Miami, Fla.
3597. Odom, L. A. (S. C.) 1952 Wilmington
4046. O'Donnell, P. F., Jr. (Ind.) 1957 Colonial Heights, Va.
5236. O'Harrow, R. E. (Va.) 1968 Henderson
4177. Oldham, J. A., III 1959 Atlantic Beach
4886. O'Linn, C. E. (Ohio) 1966 Winston-Salem
4670. Olivarez, A. D. (Tex.) 1964 Asheville
3012. Oliver, G. G. (S. C.) 1943 Conway, S. C.
5154. Oliver, J. H., Jr. (S. C.) 1968 Winston-Salem
5373. Olsen, J. L. (Minn.) 1969 Chapel Hill

2315. O'Neal, W. P. 1926 Belhaven
5254. O'Neal, W. P., Jr. 1969 Belhaven
4412. O'Neil, F. A. (S. C.) 1961 Winston-Salem
4844. Orander, W. D., Jr. 1965 Charlotte
4320. Osborne, Doris H. (Mrs.) 1960 Asheboro
3343. Overton, D. S. 1950 Sanford
4592. Overton, R. B., Jr. 1963 Raleigh
3154. Owen, F. R. (Ga.) 1935 Columbus
4914. Owen, J. M. 1966 Greensboro
3766. Owenby, Paul, Jr. (Ga.) 1954 Brevard
3040. Owens, T. Q. 1943 Whiteville
4295. Owens, T. Q., Jr. 1960 Whiteville
4611. Owings, D. A. (S. C.) 1963 N. Augusta, S. C.
4419. Oxendine, D. H. (S. C.) 1961 Kannapolis
3913. Oxendine, J. E. (S. C.) 1956 Charlotte

P

3303. Pace, T. A. 1949 Hendersonville
3806. Paderick, H. C. 1955 Kinston
3510. Padgett, H. F. 1951 Chapel Hill
2803. Page, C. E., Jr. 1938 Henderson
4510. Page, C. F. (Ala.) 1962 Raleigh
3636. Page, G. A. (Ala.) 1953 Hickory
4229. Page, Jane W. (Mrs.) 1959 Washington
2220. Palmer, A. W. 1924 Sanford
5458. Palmer, Y. S., Jr. 1970 (Ga.) Atlanta, Ga.
3612. Paoloni, C. U. (N. J.) 1952 Chapel Hill
3390. Pappas, S. A. 1950 Charlotte
3391. Paramore, R. A. 1950 Nashville
3268. Pardue, Viola R. (Mrs.) 1949 Dobson
4915. Pare, Emily A. 1966 Charlotte
4428. Parham, Linda J. (Mrs.) 1961 Greenville
4231. Parker, F. B., Jr. 1959 Jacksonville
5432. Parker, J. E. 1970 Smithfield
2474. Parker, N. M. 1929 Fayetteville
4484. Parker, R. G. 1962 Richmond, Va.
2123. Parker, W. W., Jr. 1923 Henderson
2827. Parks, W. A. 1938 Davidson
4941. Parmesano, F. J. (W. Va.) 1966 Winston-Salem
3440. Parrish, A. S. 1951 Newton Grove
2569. Parrish, L. F. 1931 Rocky Mount
3101. Parsons, R. H. 1945 Middleburgh, N. Y.
5002. Parsons, Wanda (Ala.) 1967 Jacksonville, Fla.
5347. Patrick, G. A. 1969 Chapel Hill
4773. Patronis, C. G. (Ga.) 1964 Decatur, Ga.
4330. Patterson, F. T. 1960 Alexandria, Va.
3451. Patterson, J. L. (S. C.) 1951 Statesville
4712. Patterson, W. E. 1964 Bellevue, Neb.
3808. Patton, J. B., Jr. 1955 Canton
3745. Patton, W. H. 1954 Marion
4845. Paul, W. L. 1965 Gainesville, Fla.
3167. Paull, Shirley H. (Mrs.) 1947 Durham
3356. Payne, Jean W. (Mrs.) (Va.) 1950 Greensboro
5433. Peal, G. A. W. 1970 Chadbourn
5135. Peal, W. I. III 1968 Chadbourn
4668. Pearrell, E. H. (Md.) 1964 Washington, D. C.
3474. Pearson, Sarah P. (Mrs.) 1951 Apex
5304. Pechal, F. L. (N. J.) 1969 Cary
3131. Pecora, Ruth P. (Mrs.) 1946 Raeford
5280. Peddycord, June R. (Mrs.) 1969 Cary
2089. Pegram, Addie B. (Mrs.) 1922 Apex
4232. Peile, J. I., Jr. 1959 Valdese
4485. Pelt, A. G. 1962 Goldsboro
5175. Pender, James B., Jr. (Ga.) 1968 Charlotte
3809. Penland, J. T. 1955 Butner
3490. Penn, W. C. (La.) 1951 Winston-Salem
4359. Pennington, W. L. (W. Va.) 1960 Atlanta, Ga.
4937. Pentecost, W. V., Jr. (Ga.) 1966 Atlanta, Ga.
4979. Penzotti, Suzanne S. 1966 Rockville, Md.
4713. Perkins, J. C. 1964 King
4003. Perkins, L. P., Jr. 1957 South Boston, Va.
5240. Perlow, S. H. (Pa.) 1969 Pittsburgh, Pa.
3665. Perrow, W. S. 1953 Lynchburg, Va.
4659. Perry, J. T. (S. C.) 1963 Wilson
3532. Perry, Margaret B. (Mrs.) 1952 Apex
3392. Perry, V. H., Sr. 1950 Franklin
2568. Perry, W. R. 1931 Burlington
5169. Peters, Brenda H. (Mrs.) 1968 San Francisco, Calif.
4398. Peterson, D. V. 1961 Durham
5246. Petropoulos, C. T. (W. Va.) 1969 Morgantown, W. Va.
5089. Pharr, Angela C. (Mrs.) 1967 Concord
5032. Pharr, J. N. 1967 Concord

5434. Phillips, G. S., Jr. 1970 Roxboro
2675. Phillips, J. E. 1934 Raleigh
2014. Phillips, M. B. 1920 Charlotte
2833. Phillips, O. J. 1938 Ft. Lauderdale, Fla.
5187. Phillips, R. O. (Ohio) 1968 Elizabeth City
2329. Phillips, W. P. 1926 Morganton
3666. Piantadosi, Claude 1953 Chapel Hill
3029. Pickard, J. F. 1943 Greensboro
2951. Pickard, J. M. 1941 Durham
4630. Pickett, T. J. 1963 Asheboro
5296. Piercy, B. B. (Tenn.) 1969 Chamblee, Ga.
2349. Pigott, D. S. 1926 Gloucester
4528. Pike, Ellen Louise 1962 Concord
2905. Pike, J. M. 1940 Concord
2861. Pike, J. W., Jr. 1939 Concord
5282. Pike, J. W. III 1969 Concord
2533. Pinnix, J. L. 1930 Kernersville
5348. Pinnix, J. M., III 1969 Kernersville
5247. Pippin, J. F. (Tex.) 1969 Winston-Salem
3725. Pistole, C. E. (Tenn.) 1954 Morristown, Tenn.
3810. Pittman, B. E. 1955 Valdese
3304. Pittman, G. R. 1949 Smithfield
3223. Pittman, J. H. (Tex.) 1948 Fayetteville
5435. Pittman, M. G. 1970 Rocky Mount
5391. Pitts, J. S. (S. C.) 1970 Marion
5454. Pitts, W. P. (S. C.) 1970 Hickory
3305. Plemmons, Charlotte B. (Mrs.) 1949 Asheville
5349. Plisco, I. S. 1969 Greensboro
4004. Polk, J. W. 1957 Wilmington
3911. Ponder, R. F. (S. C.) 1956 Mt. Holly
4179. Ponder, W. N., Sr. 1959 Hendersonville
2204. Poole, L. B. 1924 Thomasville
4846. Pope, L. H. 1965 Winston-Salem
1821. Porter, C. D. 1915 Concord
3906. Porter, Ernest, Jr. 1956 Concord
4486. Post, Hazel G. (Mrs.) 1962 Reidsville
5183. Post, W. E., Jr. (Ga.) 1968 Reidsville
3237. Powell, E. S. 1948 Oxford
4762. Powell, S. T. (Tenn.) 1964 Lexington
5033. Powell, W. D. 1967 Fuquay-Varina
3811. Powell, W. P. 1955 Mars Hill
4529. Powers, Ingrid (Mrs.) 1962 San Antonio, Tex.
5436. Powers, J. W. 1970 Morganton
4806. Presson, Nancy B. (Mrs.) 1965 Plymouth
4180. Prevo, J. M. 1959 Asheboro
4192. Prewitt, R. W. (Ohio) 1959 Mentor, Ohio
3746. Price, B. L. 1954 Conover
2804. Price, H. G. 1938 Raleigh
4530. Price, J. D. 1962 Raleigh
2007. Price, S. H. 1920 Mooresville
3578. Price, S. H., Jr. 1952 Mooresville
4399. Price, S. S. 1961 Clinton
4081. Priest, Janice P. (Mrs.) 1958 Scott Depot, W. Va.
2910. Proctor, W. V. 1940 Charlotte
4082. Proffitt, Bill 1958 Spruce Pine
3238. Propst, G. B. 1948 Morganton
2801. Provo, Jean Bush (Mrs.) 1938 Raleigh
3863. Pruett, I. J. (Ind.) 1955 Angier
2697. Puckett, U. S. 1935 Stovall
3307. Puckett, W. M. 1949 Robbins
2111. Pugh, E. S. 1922 Windsor
5319. Pulliam, C. C. (La.) 1969 Greensboro
3393. Pulliam, H. F. 1950 Winston-Salem
2732. Purcell, D. C. 1936 Salisbury
4916. Purcell, D. C. 1966 Charlotte
2915. Purcell, S. M., Jr. 1940 Salisbury
4317. Purser, Helen D. (Mrs.) 1960 Bayboro
4487. Purser, M. H. 1962 Bayboro
5105. Putnam, A. D. (S. C.) 1967 Christiansted, St. Croiz, V. I.
4488. Putnam, J. V. 1962 Bessemer City

Q

4807. Quackenbush, P. D. 1965 Albemarle
4808. Quesada, L. M. 1965 Charlotte
3627. Quick, J. D., Jr. 1953 Winston-Salem

R

4751. Rabb, R. P., II 1964 Miami, Fla.
3394. Rabil, E. J. 1950 Winston-Salem
3193. Rachide, A. P. 1947 Jacksonville
5350. Rachide, F. J. 1969 Fayetteville
4593. Ramsey, K. R., Jr. 1963 Rockingham
4631. Ramsey, Margaret P. (Mrs.) 1963 Rockingham
3395. Rancke, J. M. 1950 Lumberton
4809. Randall, D. L. 1965 Asheville
4652. Randall, F. H., Jr. (Va.) 1963 Portsmouth, Va.
5211. Randall, Sandra S. (Mrs.) 1968 Asheville
3579. Randall, W. H., Jr. 1952 Lillington

4489. Randleman, E. A., Jr. 1962 Mt. Airy
4453. Rankin, Claire D. (Ia.) 1961 Erwin, Tenn.
4011. Rankin, R. A. (Miss.) 1957 Kingsport, Tenn.
2873. Rankin, W. B. 1939 Arlington, Va.
3216. Ranzenhofer, J. A. 1948 Greensboro
3831. Raper, D. J. 1955 Rocky Mount
4594. Raper, F. E. 1963 Goldsboro
4536. Rasor, P. W., Jr. (S. C.) 1962 Dunn
4121. Rauch, R. K. 1958 Mocksville
5368. Rawlins, J. F. 1969 Raleigh
5351. Ray, A. B. 1969 Covington, Ga.
5310. Ray, David V. (Ga.) 1969 Morganton
2611. Ray, Frederick, Jr. 1932 Sanford
2607. Reamer, I. T. (Md.) 1931 Durham
3580. Reaves, C. A. 1952 Asheboro
2724. Reaves, H. C. 1936 Pinehurst
4714. Reaves, H. C., Jr. 1964 Pinehurst
2535. Reaves, L. E., Jr. 1930 Fayetteville
4595. Reaves, T. B. 1963 Fayetteville
5212. Reddick, Mona B. (Mrs.) 1968 Chapel Hill
4555. Reeder, G. L. (Ohio) 1962 Akron, O.
3581. Reese, J. N. 1952 Kannapolis
2615. Register, M. O. 1932 Clinton
4140. Reinhardt, B. B. (Pa.) 1958 Belhaven
4882. Reinhardt, Manfred (Va.) 1965 Waynesboro, Va.
4103. Reynolds, E. H. (S. C.) 1958 Columbia, S. C.
3239. Rhem, J. F. 1948 Florence, S. C.
3949. Rhoades, J. D. 1956 Southern Pines
5213. Rhoden, C. W., Jr. 1968 Charlotte
4233. Rhodes, D. E. 1959 Morganton
4847. Rhyne, C. R. 1965 Hickory
3530. Rice, H. C. (N. D.) 1952 Charlotte
4949. Rice, J. P. (Ga.) 1966 Hickory
5090. Rice, L. G. 1967 High Point
2262. Rice, L. D. 1925 Maxton
4430. Rice, W. A. 1961 Charlotte
3308. Rich, H. C. 1949 Garland
4083. Rich, R. E., Jr. 1958 Brevard
4917. Rich, R. H. 1966 Fayetteville
4442. Richards, T. L. (Ala.) 1961 Hickory
4056. Richardson, L. W. (Tenn.) 1958 New York, N. Y.
2546. Richardson, O. K. 1930 Boone
4918. Richardson, P. H. 1966 Raleigh
3704. Richardson, V. H. (S. C.) 1954 Greensboro
2584. Richardson, W. R. 1931 Boone
5157. Richmond, D. K., Sr. (W. Va.) 1968 High Point
5034. Rickard, H. F., II 1967 Kannapolis
5136. Rickelton, D. K. 1968 Crown Point, N. M.
5455. Rickenbacker, H. L. (S. C.) 1970 Wilmington
5137. Ricks, A. A. 1968 Charlotte
4400. Ridenhour, H. B. 1961 Statesville
3102. Riegel, M. S. 1945 Owego, N. Y.
3103. Riggsbee, E. L. 1945 Durham
3628. Riggsbee, V. L., Jr. 1953 Charlotte
2916. Rimmer, Helen B. (Mrs.) 1940 Charlotte
4556. Rinehart, W. A. (Ohio) 1962 Charlotte
2468. Ring, C. A., Jr. 1928 High Point
4848. Ring, Elizabeth Ann 1965 Raleigh
4749. Ringrose, Lilia M. (Mrs.) 1964 Gainesville, Fla.
4810. Ripoll, Jose 1965 Coral Gables, Fla.
4563. Ritchie, G. F. (Mass.) 1963 Plymouth, Mass.
5035. Rittase, Elizabeth P. (Mrs.) 1967 Charlotte
4928. Rittase, R. A. (Pa.) 1966 Charlotte
4097. Rivers, J. B. (S. C.) 1958 Chesterfield, S. C.
2511. Roberson, Culas, 1929 Eden
4596. Roberson, G. R. 1963 Eden
3475. Roberts, D. A. 1951 Fayetteville
4122. Roberts, S. B. 1958 Black Mountain
5007. Robertson, A. F. (Va.) 1967 Martinsville, Va.
1517. Robertson, E. G. 1910 Prosperity, W. Va.
3539. Robertson, W. N., Jr. 1952 Laurinburg
4203. Robey, G. W. (W. Va.) 1959 N. Wilkesboro
2674. Robinson, Carlton 1934 Morehead City
5138. Robinson, C. W., Jr. 1968 Winston-Salem
2740. Robinson, D. P. 1936 Oxford
3971. Robinson, D. B. (Ga.) 1956 Charlotte
5437. Robinson, Ellen C. 1970 Chapel Hill
3137. Robinson, Harriett A. (S. C.) 1946 Pinehurst
3950. Robinson, J. C., Jr. 1956 Roanoke Rapids
4987. Robinson, Jean F. (Mrs.) 1966 Charlotte
2816. Robinson, T. R., Jr. 1938 Goldsboro
3253. Rodgers, M. E., Jr. (S. C.) 1948 Wilmington

4944. Roessler, G. A., Jr. (Ky.) 1966 Marietta, Ga.
3667. Rogers, H. N., Jr. 1953 Lumberton
1644. Rogers, R. P., Sr. 1912 Durham
3309. Rogers, R. P., Jr. 1949 Durham
5379. Rogers, T. L. 1969 Fort Mill, S. C.
2527. Rogers, W. LeR. (S. C.) 1929 Benson
3202. Rogers, W. P. (Tenn.) 1947 Asheville
4538. Rogers, W. R. (Ga.) 1962 Hayesville
4447. Rogers, W. W. (S. C.) 1961 Shelby
2720. Rollins, E. W. (S. C.) 1935 Winston-Salem
4005. Rollins, S. W. 1957 Winston-Salem
4336. Romine, Carol W. (Mrs.) 1960 Skyland
4715. Romine, J. R. 1964 Skyland
3344. Roper, H. E. 1950 Indian Harbour Beach, Fla.
3310. Rose, W. C. 1949 Wilson
3311. Rose, W. P. 1949 Greensboro
4537. Rosenberg, Ira (Va.) 1962 Charleston, S. C.
4716. Ross, B. T. 1964 Rutherford College
5313. Ross, E. B. (Ga.) 1969 Laurens, S. C.
3345. Ross, R. McG. 1950 Gastonia
5316. Ross, R. W. (Ga.) 1969 Laurens, S. C.
3059. Rosser, J. H. 1944 Charlotte
3965. Roughton, R. H. (Ga.) 1956 Valley Station, Ky.
2700. Rouse, L. L. 1935 Fayetteville
5283. Rowe, Betty M. (Mrs.) 1969 Fuquay-Varina
5284. Rowe, J. M., Jr. 1969 Raleigh
4162. Royal, Pearl H. (Mrs.) 1959 Virginia Beach, Va.
2952. Royall, G. E., Jr. 1941 Elkin
5036. Roycroft, W. D. 1967 Shallotte
2263. Roycroft, W. R. 1925 Shallotte
3855. Rubin, S. P. 1955 Newport
4995. Rush, C. S., Jr. (S. C.) 1967 John's Island, S. C.
5172. Rush, E. R. (Va.) 1968 Martinsville, Va.
5438. Rushing, D. M. 1970 Statesville
4849. Rusk, O. D. 1965 Oteen
3583. Russell, G. C. 1952 Charlotte
2874. Russell, J. M., Jr. 1939 Canton
3240. Russell, J. T. 1948 Canton
3527. Russell, R. A. (Ga.) 1951 Winston-Salem
2924. Russell, T. W. 1940 Greensboro
4993. Ryan, J. P. (N. Y.) 1967 Syracuse, N. Y.

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3397. Salley, W. M., Jr. 1950 Asheville
3812. Salter, R. L., Jr. 1955 Burlington
3511. Sampson, R. R. 1951 Greensboro
5049. Sams, Martin (N. J.) 1967 Miami, Fla.
1658. Sanders, A. J. 1912 Mt. Holly
3241. Sanders, C. H. 1948 Granite Quarry
3227. Sanders, Patsy B. (Mrs. C. H.) 1948 Salisbury
5352. Sands, C. D., III 1969 Wake Forest
1852. Sanford, R. D. 1916 Lumberton
4401. Sasser, J. M. 1961 Smithfield
5285. Satterwhite, R. W. 1969 Henderson
3398. Sauls, Doris H. (Mrs.) 1950 Raleigh
3476. Sauls, H. B. 1951 Raleigh
4431. Saunders, J. W. 1961 Wendell
4123. Saunders, W. K., Jr. 1958 Burlington
2917. Savage, M. C. 1940 Roanoke Rapids
4753. Savage, W. M. 1964 Roanoke Rapids
4490. Savoia, B. S., Jr. 1962 Salisbury
2308. Sawyer, R. B. (Colo.) 1925 McCormick, S. C.
2528. Saxon, H. A. (Ga.) 1930 Harrisonburg, Va.
3887. Scarboro, W. L. 1955 Raleigh
3951. Schaefer, B. D. 1956 Fayetteville
3399. Scharff, R. E. 1950 Tarboro
4854. Scherer, R. E. (Ill.) 1965 Taft, Calif.
4006. Schlagel, A. P., Jr. East Bend
4754. Schofield, J. C. 1964 Lexington
5401. Schultz, D. P. (N. Y.) 1970 Fayetteville
2991. Scoggin, H. P. 1942 Louisburg
2572. Scoggin, L. E., Jr. 1931 Louisburg
4763. Scoggins, J. E., Jr. (Ga.) 1964 Charlotte
3757. Scudder, B. H. (Tenn.) 1954 Raleigh
3952. Seabock, R. L. 1956 Wilmington
3242. Seaborn, R. H. 1948 Raleigh
5056. Seckler, D. A. (Ill.) 1967 Fayetteville
3312. Secrest, V. V., Jr. 1949 Monroe
4543. Secrist, D. D., Jr. (Va.) 1962 Lynchburg, Va.
5233. Segarra, Efrain (P. R.) 1968 Raleigh
3860. Segars, J. H. (S. C.) 1955 Marion
4850. Sehorn, S. L. 1965 Winston-Salem

3686. Seibert, JoAnne I. (Mrs.) (Ga.) 1953 Greensboro
2379. Selden, J. S. 1927 Weldon
4980. Sellers, A. B., Jr. 1966 Camp Lejeune
5286. Sentelle, Mary F. 1969 Asheville
2908. Senter, L. M. 1940 Carrboro
5439. Setzer, B. R. 1970 Lincolnton
3813. Setzer, E. S., Jr. 1955 Glen Raven
3132. Sewell, Evelyn S. (Mrs.) 1946 Morehead City
4256. Shaheen, W. M. (Ga.) 1959 Blowing Rock
3872. Sharp, H. D. (S. C.) 1955 Cornelius
5369. Sharp, J. D. (S. C.) 1969 Rock Hill, S. C.
3158. Sharpe, W. C. (S. C.) 1946 Fayetteville
5091. Shaw, Margaret E. 1967 Laurinburg
3814. Shaw, W. B. 1955 Mt. Olive
4919. Sheaffer, W. O. 1966 Swannanoa
4432. Shearin, R. H. 1961 Greensboro
4433. Sheets, J. P. 1961 Jefferson
4664. Shelley, B. E. (S. C.) 1964 Spartanburg, S. C.
3967. Shelton, W. D. (Ky.) 1956 Louisville, Ky.
3540. Shepherd, D. M. 1952 West Jefferson
5070. Shepherd, Rita B. (Mrs.) 1967 Asheville
3758. Shepherd, R. C., Jr. 1954 Lexington
3478. Sherard, G. S. 1951 Burlington
3953. Sherrill, F. L., Jr. 1956 Conover
3400. Sherwood, N. W. 1950 Lenoir
3030. Shields, C. L. 1943 Jacksonville
2666. Shigley, H. H. (Ohio) 1934 Asheville
4644. Shillinglaw, Joan S. (Mrs.) (Ga.) 1963 Elkin
4418. Shimon, R. F. (Wis.) 1961 Madison, Wis.
4331. Shoemaker, W. P. 1960 Eden
3196. Shook, Eulan, Jr. 1947 Hickory
3401. Shore, V. A., Jr. 1950 Durham
3907. Shouse, W. D. 1956 Rural Hall
4597. Shuford, G. M. 1963 Dalton, Ga.
3954. Shuford, G. W. 1956 Forest City
3616. Shultman, S. L., Jr. (S. C.) 1953 Charlotte
3955. Sigmon, R. G., Jr. 1956 Hickory
5214. Silver, Mary Ida 1968 Rolesville
4811. Sime, M. S. 1965 Marion
5353. Simmons, C. A., Jr. 1969 Siler City
3759. Simmons, F. C., Jr. (S. C.) 1954 Cayce, S. C.
2989. Simmons, F. J. 1942 Hickory
3313. Simmons, Peggy C. (Mrs.) 1949 Lincolnton
3168. Simmons, W. A. 1947 Winston-Salem
2856. Simmons, W. C. 1939 Winston-Salem
4368. Simpson, J. T., Jr. (S. C.) 1961 Statesville
3199. Sinclair, F. A. 1947 Albemarle
2221. Sisk, C. J. 1924 Asheville
2742. Sisk, R. C. 1936 Black Mountain
3888. Sisk, W. T. 1955 Asheville
3976. Sistrunk, L. F., Jr. (S. C.) 1956 High Point
4920. Sitison, J. A., Jr. 1966 Winston-Salem
3718. Skakle, Sybil A. (Mrs.) 1954 Durham
4891. Skinner, E. D., Jr. (S. C.) 1966 Lincolnton
2935. Skinner, F. LaF. (Va.) 1941 Salisbury
5380. Skolaut, M. W. (Tex.) 1969 Durham
5392. Skolaut, Rheta L. (Mrs.) (Ga.) 1970 Durham
4017. Slaughter, T. G. (S. C.) 1957 Charlotte
3153. Slayton, Mary T. 1946 Silver Spring, Md.
3111. Slesinger, Stanley (D.C.) 1945 Charlotte
2875. Sloan, W. L. 1939 Chapel Hill
3956. Sloop, R. H. 1956 Rural Hall
4981. Small, R. H. 1966 Winston-Salem
4717. Smart, T. E. 1964 Hamlet
4234. Smith, A. G. 1959 Elizabethtown
4598. Smith, A. H. 1963 Fayetteville
4124. Smith, A. T. 1958 Winston-Salem
4672. Smith, B. R. (Ga.) 1964 Lexington, Ky.
5140. Smith, Charlotte J. 1968 Charlotte
2195. Smith, D. A. 1924 Lexington
4491. Smith, D. J. 1962 Statesville
5312. Smith, D. K. (S. C.) 1969 Inman, S. C.
5393. Smith, D. L. (Ill.) 1970 Chapel Hill
3727. Smith, E. A., Jr. (S. C.) 1954 Charlotte
4085. Smith, E. M. 1958 Tuscaloosa, Ala.
3615. Smith, G. C. (Ga.) 1953 Ocala, Fla.
3970. Smith, G. L. (S. C.) 1956 Charlotte
2810. Smith, H. E. 1938 High Point
4125. Smith, J. E. 1958 Medford Lakes, N. J.
3320. Smith, J. G. (Ga.) 1949 Stokesdale
4921. Smith, J. G., Jr. 1966 Durham
4235. Smith, J. H., Jr. 1959 Fuquay-Varina
1634. Smith, Leon 1912 Kannapolis
2926. Smith, L. W. 1940 Kannapolis

3449. Smith, N. A. (S. C.) 1951 Gastonia
2768. Smith, O. W. 1937 Pilot Mountain
3632. Smith, R. A. (Va.) 1953 Raleigh
4851. Smith, R. B., Jr. 1965 Newland
3669. Smith, R. G. 1953 Mt. Airy
3856. Smith, R. H. L. 1955 Greensboro
5235. Smith, R. O., Jr. (Tenn.) 1968 Maryville, Tenn.
3668. Smith, R. W., Jr. 1953 Charlotte
4756. Smith, Sandra Wood (Mrs.) 1964 Greensboro
4531. Smith, S. McD., Jr. 1962 Charlotte
4332. Smith, Sue B. (Mrs.) 1960 Tuscaloosa, Ala.
2403. Smith, T. E. 1927 Goldsboro
4434. Smith, T. M. 1961 Winston-Salem
5001. Smith, V. I. (S. C.) 1967 Mullins, S. C.
2776. Smith, W. J. 1937 Chapel Hill
5440. Smith, W. L. 1970 Charlotte
3529. Smith, W. W. (Md.) 1951 Plantation, Fla.
4532. Smithwick, E. L., Jr. 1962 Indianapolis, Ind.
3765. Smoots, D. R. (S. C.) 1954 Greenville, S. C.
4718. Smyre, B. M. 1964 Newton
5141. Smyre, L. E. 1968 Hickory
4504. Snead, L. D. (W. Va.) 1962 Gastonia
4492. Snider, L. G. 1962 Southern Pines
3195. Snyder, S. E. 1947 Brevard
2199. Soler, Urbano, 1924 Miami, Fla.
3914. Solomon, Melvin (S. C.) 1956 Gastonia
5058. Southam, J. E. (N. D.) 1967 Greensboro
5109. Southam, R. E. (Mrs.) (N. D.) 1967 Pleasant Garden
3272. Southern, J. C. 1949 High Point
2603. Sparkman, D. D., Jr. (Va.) 1931 St. Pauls
2336. Sparks, J. E. 1926 Hertford
2961. Sparks, L. R., Jr. 1941 Durham
5354. Spaulding, T. C. 1969 Chapel Hill
3479. Speight, E. C. 1951 Rocky Mount
3719. Speight, J. A. 1954 Rocky Mount
4350. Spence, William R. (D. C.) 1960 Rocky Mount
4139. Speranza, C. F. (Mass.) 1958 Winston-Salem
4255. Spirko, Paul (Ohio) 1959 Fontana Dam
4296. Spittle, R. Y. 1960 Asheville
2346. Spoon, J. M. 1926 Charlotte
2451. Spoon, K. B. 1928 Charlotte
3426. Sprinkle, J. B. (Ga.) 1951 Stokesdale
4719. Sprinkle, T. D. 1964 Winston-Salem
5355. Stacy, J. N. 1969 Boone
2437. Stacy, L. B. (Ga.) 1928 Gastonia
3591. Stahl, G. M. (Va.) 1952 Durham
5356. Stallings, J. B. 1969 Greenville
5215. Stallings, Lynn C. (Mrs.) 1968 Selma
3957. Stalvey, J. C. 1956 Raleigh
4784. Stamatiades, J. P. (S. C.) 1965 Atlanta, Ga.
4609. Stamatiades, V. P. (S. C.) 1963 Charleston, S. C.
3926. Stamey, D. D. (Ga.) 1956 Asheville
4633. Stamey, G. M. 1963 Waynesville
2505. Stamps, J. N. 1929 High Point
1260. Stanback, T. M. 1905 Salisbury
5357. Stancil, J. W. 1969 Wilson
3854. Stanford, Joyce N. (Mrs.) 1955 Chapel Hill
3418. Stang, David (Va.) 1950 Greensboro
3442. Stang, W. S. 1951 Greensboro
3748. Stanton, W. H. 1954 New Bern
5239. Stauffer, D. R. (Pa.) 1969 Greensboro
5475. Stavis, H. J. (Ohio) 1970 Columbus, O.
5037. Steadman, H. D., Jr. 1967 Salisbury
5184. Stedman, W. D. (Ind.) 1968 Conover
3865. Steele, G. H., Jr. (Ohio) 1955 Greensboro
5177. Steele, R. G. (S. C.) 1968 Greensboro
2565. Stein, Meyer (Pa.) 1930 Philadelphia, Pa.
3121. Stephens, Frank 1946 Triangle, Va.
4236. Stevens, C. L. 1959 Benson
2921. Stevens, M. W. 1940 Roanoke, Va.
1919. Stevenson, J. T. 1917 Elizabeth City
5441. Stevenson, Joyce C. (Mrs.) 1970 Greensboro
4181. Stevenson, P. A. 1959 Elizabeth City
4251. Stevenson, R. S. (W. Va.) 1959 Concord
3826. Stewart, J. R. (Tenn.) 1955 Sevierville, Tenn.
3180. Stewart, J. S. 1947 Fremont
3480. Stich, W. C. 1951 Clearwater, Fla.
5120. Stickley, J. E. H. (Tenn.) 1968 Madisonville, Tenn.
5161. Still, Marilyn R. (Ala.) 1968 Highlands
4007. Stine, C. R. 1957 Indian Trail
4755. Stocks, L. H., III 1964 Milwaukee, Wis.
2506. Stone, B. F. 1929 Elizabethtown

2762. Stone, B. M. (Fla.) 1936 St. Petersburg, Fla.
2626. Stone, E. V. 1932 Mt. Holly
3889. Stone, H. C., Jr. 1955 Salisbury
3815. Stone, J. D. 1955 Pilot Mountain
5223. Stone, J. H., Jr. (Va.) 1968 Decatur, Ga.
3816. Stone, R. B. 1955 King
2094. Stone, W. L. 1922 Franklinton
3443. Stonestreet, D. H. 1951 Winston-Salem
4237. Stoots, J. K. 1959 Albemarle
4925. Stovall, F. A. (Ga.) 1966 Durham
1558. Stowe, H. R. 1910 Concord
4182. Street, J. T. 1959 Roxboro
3071. Stringfield, Billie J. (Mrs.) 1944 N. Wilkesboro
3694. Stroupe, L. S. (D. C.) 1953 Lawndale
5358. Stuhr, D. C. 1969 Denver, Colo.
5038. Sullivan, H. M. 1967 Parris Island, S. C.
2453. Sullivan, L. S. 1928 Hickory
5243. Summers, L. E. (W. Va.) 1969 Salisbury
5359. Summey, Ann A. 1969 Gastonia
1926. Summey, P. B. 1917 Mt. Holly
3584. Summey, W. L. 1952 Lincolnton
4099. Sumner, E. D. (S. C.) 1958 Athens, Ga.
4733. Sutliff, D. E. (Mich.) 1964 Westland, Mich.
3046. Sutphin, E. C. 1944 Galax, Va.
5287. Sutton, J. E. 1969 Kinston
5360. Swaim, R. L. 1969 Elkin
3908. Swan, W. J. 1956 Asheville
4533. Swann, E. F., Jr. 1962 Hickory
5178. Swann, R. L. (N. Y.) 1968 Laurinburg
3512. Swearngan, C. L. 1951 Kings Mountain
3585. Swicegood, Shirley W. (Mrs.) 1952 Glen Ellyn, Ill.
5039. Swofford, J. S. 1967 Canton
5288. Sykes, Felma L. 1969 (Mrs.) Wilmington
1388. Sykes, R. J. 1907 Greensboro
5216. Sykes, R. N., Jr. 1968 Wilmington

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3817. Talbert, G. R. 1955 Winston-Salem
5185. Tanazevich, Alexander (Ohio) 1968 Granville, Ohio
3025. Tart, P. E. 1943 Kinston
4691. Tartel, Delores D. (Mrs.) 1964 Fairmont, W. Va.
5320. Tarter, N. D. (Miss.) 1969 Charlotte
2703. Tate, D. O. 1935 St. Petersburg, Fla.
2256. Tate, E. H. 1925 Lenoir
4044. Tate, J. M. (D. C.) 1957 Jackson, Tenn.
4671. Tate, R. E. (S. C.) 1964 Shelby
4195. Tate, S. B. (S. C.) 1959 Asheville
4346. Tate, S. C. (Ga.) 1960 Shelby
3818. Tate, W. S. 1955 Lexington
5224. Tatum, L. A. (Tenn.) 1968 Goldsboro
3444. Tatum, Mary E. 1951 Winston-Salem
5289. Taylor, C. D. 1969 Ahoskie
1577. Taylor, D. G. 1910 Eden
5040. Taylor, Frances E. 1967 Durham
5305. Taylor, Gwendolyn B. (S. C.) 1969 Charlotte
2797. Taylor, H. R. (Tenn.) 1938 Rocky Mount
2786. Taylor, H. T. 1937 Goldsboro
5092. Taylor, J. B. 1967 Banner Elk
3402. Taylor, J. G. 1950 Conway
4634. Taylor, J. R. 1963 Crossnore
2398. Taylor, L. B. 1927 Conway
4720. Taylor, Linda T. (Mrs.) 1964 Crossnore
5125. Taylor, Marie D. (Mrs.) 1968 Jacksonville
4922. Taylor, Marsha B. 1966 Columbus, Miss.
5022. Taylor, Martha L. (Mrs.) 1967 Enfield
4084. Taylor, Mary S. 1958 Yadkinville
3183. Taylor, Nancy H. (Mrs.) 1947 Washington
5290. Taylor, T. G. 1969 Boone
1627. Taylor, W. P. 1912 Roanoke Rapids
3218. Taylor, W. W. 1948 Chapel Hill
5361. Teague, B. J. 1969 Hickory
3047. Teague, J. R. 1944 Reidsville
4247. Teal, E. W. (S. C.) 1959 Winnsboro, S. C.
2988. Tee, H. C., Jr. 1942 Wilson
5442. Teeter, R. T. 1970 Durham
4599. Temple, Burwell, Jr. 1963 Kinston
3244. Temple, H. A. 1948 Southern Pines
2333. Tennant, W. D., Jr. 1926 Crossnore
5142. Tennille, A. T., Jr. 1968 Greenville
3038. Terrell, J. A., Jr. 1943 Sanford
4600. Thames, W. G. 1963 Hope Mills
3173. Thayer, S. S. (Ohio) 1947 Orlando, Fla.
5252. Themides, G. H. (Va.) 1969 Charlotte
4545. Thomas, D. M. (Mass.) 1962 Winston-Salem
1701. Thomas, E. E. 1913 Roxboro

2839. Thomas, F. E. (Ala.) 1938 Charlotte
3541. Thomas, H. G. 1952 Wilson
2883. Thomas, J. I. 1939 Dunn
3531. Thomas, J. S. (Ala.) 1952 Charlotte
5008. Thomas, L. E. (S. C.) 1967 Hickory
4852. Thomas, L. W. 1965 Dunn
5308. Thomas, N. A. (S. C.) 1969 Conover
2577. Thomas, P. L. 1931 Shallotte
4202. Thomaston, B. L. (Ala.) 1959 Columbus, Ga.
4334. Thompson, C. D. 1960 Graham
3909. Thompson, D. A. 1956 Salisbury
2811. Thompson, H. O. 1938 Chapel Hill
2258. Thompson, J. L. 1925 Reidsville
2242. Thompson, J. V. (S. C.) 1924 Wilmington
2987. Thompson, T. H. 1942 Burlington
5217. Thompson, W. L. 1968 Charlotte
4127. Thorne, J. P. (Va.) 1958 Raleigh
3130. Thorne, Lucy K. (Mrs.) 1946 Morehead City
3857. Thorne, S. T. 1955 Charlotte
2884. Thornton, G. P. 1939 Goldsboro
2986. Thornton, J. W., Jr. 1942 Wake Forest
5291. Thrower, W. N., Jr. 1969 Gastonia
5242. Tiedeman, Patricia A. (Mrs.) (Ia.) 1969 Durham
3112. Tilles, Irving (N. J.) 1946 High Point
5443. Tilley, C. S., III 1970 New Bern
2159. Tilley, J. E. 1923 Jamestown
3133. Timberlake, C. V., Jr. 1946 Washington, D. C.
3721. Timberlake, H. W. 1954 Roanoke Rapids
5143. Tinkler, J. B. 1968 Asheboro
4752. Tinkler, Linda R. (Mrs.) 1964 Asheboro
4869. Todd, C. E. (S. C.) 1965 Laurinburg
4721. Todd, W. H. 1964 Aulander
5314. Tolley, J. W. (Va.) 1969 Sparta
3838. Tollison, R. B. (S. C.) 1955 Wadesboro
2440. Tolson, J. G., Jr. (S. C.) 1927 Henderson
3605. Tomlinson, L. C. (Ga.) 1952 Fayetteville
4950. Tomlinson, L. L. (Ga.) 1966 High Point
1990. Toms, E. R. (Ga.) 1919 Wilmington
4778. Totten, Doris S. (Mrs.) (Va.) 1964 Wilson
1703. Trent, J. A. 1913 Galax, Va.
2160. Tripp, G. O. 1923 Wilmington
4982. Tripp, J. N. 1966 Lumberton
4812. Tripp, R. T. 1965 Wilson
4923. Tromba, C. B. 1966 Hampton, Va.
3958. Trosper, Edith W. 1956 Colorado Springs, Colo.
1343. Trotter, J. R. 1906 Salisbury
5381. Trugman, Morton (Ga.) 1969 Martinsville, Va.
4985. Tucci, L. A. (Va.) 1966 Hampton, Va.
2847. Tunstall, J. P. 1939 Washington
3481. Turner, C. C., Jr. 1951 Scotland Neck
4460. Turner, G. M. (S. C.) 1962 Greenville, S. C.
3671. Turner, G. W. 1953 Wilmington
3315. Turner, J. K., Jr. 1949 Weldon
5444. Turner, R. A., Jr. 1944 Winston-Salem
5144. Tutherow, P. D. 1968 Norfolk, Va.
4552. Twiggs, R. J. (Ga.) 1962 Hiawassee, Ga.
4086. Tyler, J. L. 1958 Greenville
2778. Tyson, J. W. 1937 Greensboro
2834. Tyson, W. B. 1938 Rocky Mount

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4038. Umphlett, H. B., Jr. 1957 Elizabeth City
5218. Umstead, A. W. 1968 Greensboro
2570. Umstead, O. L. 1931 Burlington
3346. Underwood, D. D. 1950 Greensboro
4829. Underwood, E. B. (Tenn.) 1965 Bakersville
2954. Underwood, H. P., Jr. 1941 Fayetteville
4087. Underwood, M. E. 1958 Wilmington
4008. Upchurch, J. E., Jr. 1957 Durham
2667. Upchurch, M. T. 1934 Smithfield
5292. Upchurch, M. T., Jr. 1969 Winston-Salem
4722. Upton, J. H. 1964 Greensboro
4403. Usher, Harold G. 1961 Burlington
3403. Ussery, E. McD. 1950 Raleigh
3316. Uzzell, S. C. C. 1949 Asheville

V

4297. Vanderburg, W. L. 1960 Burlington
5231. Van Meter, Irvin, Jr. (W. Va.) 1968 Charleston, W. Va.
3482. Van Valkenburgh, W. B. 1951 Asheville
5163. Vaughn, R. E. (Ala.) 1968 Monroe
3054. Viall, W. R., Jr. 1944 Pinehurst

3483. Vinson, J. B. 1951 Zebulon
4890. Vogt, R. E. (Ala.) 1966 Colonial Beach, Va.

W

3722. Wagner, J. W. 1954 Charlotte
3750. Wagner, M. T., Jr. 1954 Research Triangle Park
3523. Wakefield, Griffin (La.) 1951 Charlotte
2278. Walker, A. D. 1925 Wilmington
4647. Walker, H. J. (S. C.) 1963 Richmond, Va.
4785. Walker, H. L. (Va.) 1965 Galax, Va.
2504. Walker, H. L. 1929 Greensboro
2010. Walker, H. W. 1922 Norlina
4813. Walker, L. S. 1965 Thomasville
4303. Walker, M. H. (Ga.) 1960 Rowland
4183. Walker, P. M. 1959 Newton
5445. Walker, W. T. 1970 Roxboro
5103. Wall, G. H. (Ga.) 1967 Franklin
2192. Wallace, A. C. 1924 Star
5362. Wallace, S. C. 1969 Charlotte
3275. Walters, H. C. (S. C.) 1949 Florence, S. C.
2441. Walters, J. E. (S. C.) 1928 Wadesboro
5446. Wang, Serena H. (Mrs.) 1970 Durham
2583. Ward, B. R. 1931 Goldsboro
4500. Ward, J. H. (Miss.) 1962 Hendersonville
3160. Ward, J. L., Jr. (Ga.) 1946 Canton
5145. Ward, N. E. 1968 Raleigh
3484. Ward, W. S. 1951 Candler
3588. Warren, Allene M. 1952 Fayetteville
3122. Warren, B. S., Jr. 1946 Greenville
3695. Warren, C. F., Jr. (Ga.) 1953 Roanoke, Va.
4866. Warren, F. W., Jr. 1965 Athens, Ga.
1816. Warren, J. C. 1915 Benson
2849. Warren, L. A., Jr. 1939 High Point
4865. Warren, L. J. 1965 Cary
5476. Wasserman, Jerry (Ohio) 1970 S. Euclid, O.
5447. Waters, Jack, Jr. 1970 Lumberton
2840. Waters, P. V. 1939 Mooresville
4814. Watson, B. V. 1965 High Point
4039. Watson, E. M. 1957 Madison
5384. Watson, J. C. (La.) 1969 Raleigh
2805. Watson, R. N. 1938 Sanford
4674. Watts, J. G. (S. C.) 1964 Burlington
4723. Watts, M. W. 1964 Waxhaw
2813. Way, J. A., Jr. 1938 Winston-Salem
4635. Weatherly, W. J. III 1963 Warsaw
4636. Weathers, D. L. 1963 Newton
3646. Weatherwax, F. G. (Ga.) 1953 Clemmons
4648. Weaver, M. K. (Ohio) 1963 Wallace
4616. Weaver, Nancy C. (Mrs.) (Va.) 1963 Princeton, N. J.
4493. Weaver, V. D. 1962 Raleigh
3485. Webster, C. D. 1951 Fairmont
3726. Webster, P. E. (S. C.) 1954 Concord
2936. Webster, W. B. (S. C.) 1941 Fairmont
5119. Webster, W. B., Jr. (S. C.) 1968 Fairmont
4637. Weir, J. C. 1963 Hickory
3589. Welborn, J. H. 1952 Lexington
3198. Welborn, W. F., Jr. 1947 Lexington
5179. Welch, D. J. (Ill.) 1968 Thomasville
2541. Welch, W. D., Jr. 1930 Washington
4129. Wells, Elizabeth H. (Mrs.) (S. C.) 1958 Mocksville
4239. Wells, F. E. 1959 Benson
3599. Wells, F. R. (Ohio) 1952 Pinehurst
3963. Wells, K. F. (Tenn.) 1956 Canton
2685. Wells, R. R. 1934 Shelby
2870. Wells, V. D., Jr. 1939 Columbus, O.
3751. Wells, W. P. 1954 Durham
5165. Welsh, J. L., Jr. (Ga.) 1968 Lumberton
3513. Welsh, O. H. 1951 Charlotte
5167. Werley, L. D. (Md.) 1968 Chapel Hill
3755. West, J. R. (Ga.) 1954 Asheville
2800. West, June B. (Mrs.) 1938 Raleigh
3514. West, W. A. 1951 Roseboro
2254. West, W. L. 1925 Roseboro
3959. Whaley, E. F. 1956 Elizabeth City
4088. Whaley, H. G. 1958 Wilmington
3515. Whaley, L. M. 1951 Wallace
5248. Whatley, R. U. (Ga.) 1969 Brevard
3347. Wheeler, C. C., Jr., 1950 Creedmoor
1979. Wheeler, C. R. 1919 Oxford
2670. Wheless, J. M., Jr. 1934 Farmville
2531. Whitaker, F. B. (Ga.) 1930 Laurinburg
5363. White, C. C. 1969 Louisburg
2448. White, D. F. 1928 Mebane
2059. White, E. S. 1921 Greensboro
3858. White, Grey B. (Mrs.) 1955 Burlington
3752. White, J. G. 1954 Burlington
4494. White, J. R. 1962 Durham

4643. White, P. H. (Ga.) 1963 Hickory
2532. White, R. L. (S. C.) 1929 Troy
5293. White, R. S. 1969 Lenoir
5093. Whitehead, C. M. 1967 Ramseur
2211. Whitehead, C. R. 1924 Ramseur
3026. Whitehead, J. D., III 1943 Enfield
4335. Whitehead, W. L. 1960 Siler City
4184. Whitehurst, P. A. 1959 Murfreesboro
2673. Whiteley, R. S. 1934 High Point
2956. Whitford, B. H. 1941 Rocky Mount
2547. Whitley, H. E. 1930 Concord
1898. Whitley, J. R. 1916 Hendersonville
2885. Whitley, W. Y. 1939 Fremont
4539. Wier, J. K. (Neb.) 1962 Chapel Hill
4136. Wiesener, C. V. (Ark.) 1958 Kings Mountain
3723. Wiggins, K. L. 1954 Goldsboro
4767. Wilder, R. B. 1964 Raleigh
1625. Wilkerson, I. O. 1911 Reidsville
5004. Wilkerson, R. D. 1967 Charleston, S. C.
4018. Wilkes, Ernestine B. (Mrs.) 1957 High Point
3056. Wilkins, Jessie L. (Mrs.) 1944 Durham
5301. Wilkinson, D. L. (Ga.) 1969 Swainboro, Ga.
4304. Wilkinson, J. A. (S. C.) 1960 Winston-Salem
5448. Wilkinson, Kay McC. (Mrs.) 1970 Raleigh
5294. Willets, G. M., III 1969 Salisbury
3405. Williams, B. A. 1950 Hendersonville
4820. Williams, Barbara H. (Mrs.) (S. D.) 1965 Roanoke, Va.
5095. Williams, B. L. 1967 Raleigh
5364. Williams, B. O. 1969 Chapel Hill
3175. Williams, C. H. (Va.) 1947 Laurinburg
4867. Williams, Elizabeth C. (Mrs.) 1965 Columbus, Ga.
3516. Williams, E. G. 1951 Gastonia
4240. Williams, F. E. 1959 Wilmington
3629. Williams, G. L. 1953 Fayetteville
5365. Williams, H. K. R. 1969 Greensboro
3087. Williams J. D., Jr. 1945 Mansfield, Ohio
4404. Williams, J. E. 1961 Rockingham
3134. Williams, Laurel L. 1946 Newport News, Va.
4241. Williams, L. L. 1959 Lexington
2077. Williams, L. L. (Ga.) 1920 Wadesboro
2969. Williams, M. H. 1941 Lexington
5096. Williams, M. O. 1967 Laurinburg
3152. Williams, Nina F. (Mrs.) (Kan.) 1946 Thomasville
5295. Williams, Patricia A. 1969 Aberdeen
5459. Williams, R. D. (S. C.) 1970 Lincolnton
4999. Williams, R. E. (Ga.) 1967 Arden
3732. Williams, T. D., Jr. (S. C.) 1954 Hamlet
3517. Williams, W. A. 1951 Rocky Mount
4601. Williams, W. T. 1963 Thomasville
3182. Williamson, Fate B. (Mrs.) 1947 Albany, Ga.
3819. Williford, E. H., Jr. 1955 Kannapolis
4405. Williford, Evelyn D. 1961 Raleigh
3219. Williford, John S. 1948 Pinetops
4862. Williford, Mary J. (Mrs.) 1965 Chesapeake, Va.
4724. Williford, T. A. 1964 Newton Grove
5097. Willis, Barbara A. 1967 Charlotte
2088. Willis, Beatrice A. (Mrs.) 1922 Chapel Hill
2442. Williston, F. D. (Tenn.) 1927 Fayetteville
2158. Wilson, C. A. (Ga.) 1922 Monroe
3318. Wilson, H. W., Jr. 1949 King
4815. Wilson, J. D. 1965 Morganton
4009. Wilson, J. H. 1957 Winston-Salem
3406. Wilson, R. C. 1950 Hendersonville
3486. Wilson, W. H. 1951 Raleigh
2017. Wimberley, R. E. 1920 Raleigh
3753. Wimberley, W. P. 1954 Raleigh
2957. Windecker, G. H. 1941 Mount Arlington, N. J.
4924. Winfree, J. H. 1966 Jefferson
4185. Winstead, D. D., Jr., 1959 Washington
3453. Winter, C. O. (S. C.) 1951 Jacksonville
1822. Wolfe, B. H. 1915 Gibsonville
3820. Wolfe, R. P. 1955 Mt. Airy
2203. Womble, D. J. 1924 Durham
4638. Womble, Jacqueline R. 1963 St. Petersburg, Fla.
2726. Womble, L. N., Jr. 1936 Plymouth
3821. Wood, J. D. 1955 Burlington
4725. Wood, R. M. 1964 Raeford
4931. Wood, W. W., Jr. (Ga.) 1966 Raleigh
2857. Woodard, B. P. 1939 Princeton
5041. Woodard, E. C., Jr. 1967 Princeton
4299. Woodard, G. F. (S. C.) 1960 Matthews
5366. Woodard, J. V., Jr. 1969 Henderson
4816. Woodard, J. W. 1965 High Point
3756. Woodson, J. T., Jr. (Tenn.) 1954 Woodbury, Tenn.
5146. Woody, K. W. 1968 Southern Pines

3447. Woody, R. R. 1951 Burlington
1809. Woolard, E. W. 1915 Henderson
5107. Wooten, E. A., Jr. (Ga.) 1967 Nashville
2218. Wooten, I. W. 1924 Tarboro
2351. Wooten, J. W. F. 1926 Fayetteville
3083. Wooten, Ruth A. (Mrs.) 1945 Raleigh
4540. Worley, Leroy (S. C.) 1962 Winston-Salem
4657. Wray, W. J. (W. Va.) 1963 Charleston, W. Va.
5108. Wright, Kay D. (Mrs.) (Va.) 1967 Wise, Va.
5170. Wrinkle, C. A. (Ga.) 1968 Waynesville
3606. Wurthmann, B. A. (S. C.) 1952 Sullivan's Island, S. C.
2854. Wyatt, Blanche B. (Mrs.) 1939 Wilson
4435. Wyche, G. V. 1961 Roanoke Rapids
4602. Wyke, Martha A. 1963 Raleigh
4640. Wyndham, J. N. (S. C.) 1963 Charlotte

Y

3206. Yandell, C. R. (S. C.) 1947 Pineville
3487. Yandle, H. A. 1951 Chapel Hill
4534. Yarborough, F. F. 1962 Raleigh
5228. Yarbrough, C. L. (Ga.) 1968 Hickory
2798. Yearwood, T. C. (Ill.) 1938 Nicholasville, Ky.
5098. Yim, Man Ko 1967 Greensboro
4298. Yost, T. M. 1960 Albemarle
5317. Youmans, D. B. (Ga.) 1969 Laurens, S. C.
3410. Young, C. W., Jr. (S. C.) 1950 Shallotte
5099. Young, D. M. 1967 Hendersonville
5309. Young, L. H. (Kan.) 1969 Durham
5147. Young, R. E. 1968 High Point
3348. Young, R. L., Jr. 1950 Lake Junaluska
2799. Young, T. F. (Ark.) 1938 Leicester
3048. Youngblood, Frances R. (Mrs.) 1944 Charlotte

Z

4406. Zachary, J. N. 1961 Sylva
4090. Zambito, Joseph 1958 Jacksonville
5382. Zieroth, W. K. (Ill.) 1969 Gastonia
5221. Zimmerman, Carolyn F. (Mrs.) 1968 N. Wilkesboro
3243. Zirkle, Mildred S. (Mrs.) 1948 Berwyn, Pa.
1576. Zuckerman, I. L. 1910 Greensboro

REGISTERED ASSISTANT PHARMACISTS

30. Barnhardt, L. E. 1931 Charlotte
50. Bass, J. A. 1932 Wilson
41. Birkitt, S. P. 1931 Charlotte
28. Brooks, C. M. 1931 Monroe
48. Brown, H. S. 1932 Goldsboro
106. Bryant, Nan 1938 Tarboro
23. Carrigan, J. F. 1930 Spencer
61. Chadwick, S. T. 1933 Morehead City
27. Griffin, T. W. 1930 Statesville
72. Humphries, A. T. 1934 Charlotte
56. King, R. G. 1933 New Bern
7. McConnell, Ethel 1926 Newton
19. Maus, F. B. 1928 Greensboro
64. Moore, H. W. 1933 Lexington
68. Munns, R. F. 1934 Lumberton
5. Musgrove, W. M. 1924 Catawba
26. Russell, L. D. 1930 Greensboro
77. Wade, C. E. 1935 Ahoskie

PERMITTED PHYSICIANS

361. Cole, W. F. 1942 Bunn
271. Parker, J. W., Jr. 1929 Seaboard

List of Drug Stores

Revised May 1, 1970

The number preceding the name of the drug store indicates the permit number of that store. Addresses for each store are listed where given. Person listed immediately following drug store was certified as pharmacist in charge (or permitted physician) on the application for the renewal of the permit. "*" denotes drug store operated under physician's permit. "**" denotes "limited service" institutional permits.

ABERDEEN—Moore County

1. Bryan Drug Company, Inc.
122 W. Main St. (C. L. Guion)

2645. Craig Drug Co., Inc.
101 Sycamore St. (L. B. Craig)

2. McCrummen's Drug Store
111 W. South St. (D. C. McCrummen)

AHOSKIE—Hertford County

1310. Boone's Professional Pharmacy
312 S. Acadmey St. (W. T. Boone)

2535. Capps-Daniels Drug Co., Inc.
418 Peacock St. (H. H. Daniels)

2534. Copeland Drug Co., Inc.
104 E. Main St. (R. M. Martin)

2527. Roanoke-Chowan Hospital Pharmacy**
Academy St. (C. D. Taylor)

ALBEMARLE—Stanly County

2602. Drug Centre, Inc.
121 N. First St. (W. W. Griggs, Jr.)

2278. Eckerd's Drugs
Quenby Village Mall
(P. D. Quackenbush)

2544. K and L Drug Store
316 Montgomery Ave. (T. G. Loftin)

2397. Medical Pharmacy of Albemarle, Inc.
320 Yadkin St. (G. E. Harwood)

1152. Murrell's Pharmacy
167 N. Second St. (H. T. Murrell)

1930. Murrell's Pharmacy No. 2
825 N. Fourth St. (H. T. Murrell, Jr.)

2471. Phillips Drug Co.
11 N. Second St. (T. M. Yost)

2643. Purcell Drug of Albemarle
135 W. Main St. (J. B. Davis)

1674. Stanly County Hospital Pharmacy
N. Fourth St. (J. K. Stoots)

1802. Yadkin Pharmacy
123 Yadkin St. (F. A. Sinclair)

ANDREWS—Cherokee County

2659. Andrews Pharmacy
Main St. (J. B. Kennedy, Jr.)

1813. Burch Drug Store
Second St. (E. U. Burch)

2475. District Memorial Hospital of
Southwestern N. C., Inc.**
(E. U. Burch)

ANGIER—Harnett County

1327. McKnight's Drug Store
Main St. (A. L. McLean, Jr.)

841. Talton Drug Store
100 Depot St. (I. J. Pruett)

APEX—Wake County

1320. Apex Pharmacy
100 N. Salem St. (Margaret B. Perry)

2310. Medical Center Pharmacy
211 S. Salem St. (L. C. Dollar)

ARCHDALE—Randolph County

1163. Lowe's Pharmacy, Inc.
3220 S. Main St., High Point
(J. D. Lowe)

ASHEBORO—Randolph County

2053. Asheboro Drug Co.
200 Foust St. (J. S. Duggins)

1415. CAR Drugs
1717 N. Fayetteville St. (C. A. Reaves)

2630. Eckerd Drugs
Northgate Shopping Center
(H. G. Hall)

1174. Fox Professional Drug Co., Inc.
1021 S. Fayetteville St. (J. H. Fox)

2090. Kearns Service Drug Store, Inc.
803 W. Salisbury St. (B. K. Mobley)

1580. Mann's Dependable Drug Store
341 N. Fayetteville St.
(L. H. Carter)

2218. Mann's Drug Store No. 2
Cox Ave. & H'way 64
(J. M. Prevo)

2587. Randolph Hospital Pharmacy**
373 N. Fayetteville St.
(Linda R. Tinkler)

2525. Reaves Walgreen Agency Drug Store
117-119 Sunset Ave. (T. V. Flood)

2557. Revco Discount Drug Center
Hammer Village Shopping Center
(J. B. Tinkler)

ASHEVILLE—Buncombe County

1928. A-B Pharmacy
645 Biltmore Ave. (G. W. Matthews)

1466. Adams Professional Pharmacy, Inc.
105 Doctors Bldg. (J. W. Adams)

64. Aiken's Pharmacy
14 Lodge St. (J. H. Aiken)

2444. American Institutional Pharmacy, Inc.**
Brentwood Rehabilitation Center
500 Beaverdam Rd. (Rita B. Shepherd)

2435. Appalachian Hall, Inc.**
Caledonia Rd. (E. L. Bishop, Jr.)

2500. Asheville Orthopedic Hospital Drug Room**
1 Rotary Drive (R. C. Sisk)

2345. Aston Park Hospital, Inc.**
289 Hilliard Ave. (J. W. Adams)

1911. B & B Pharmacy
462 Haywood Rd. (L. B. Brookshire)

2335. Barefoot & Tatum Drugs, Inc.
2 N. Pack Sq. (J. P. Goforth)

1427. Bennett's Drug Store
472 Haywood Rd. (R. F. Austraw)

1976. Burch Beverly Hills Drugs
948 Tunnel Rd. (V. G. Burch)

867. Charlotte Street Drug Co., Inc.
100 Charlotte St. (B. F. Klein)

2577. Chunns Cove Nursing Home Pharmacy**
Mountain Brook Road (G. M. Stamey)

1472. Eckerd's of Asheville, Inc.
1001 Patton Ave. (R. Y. Spittle)

23. Eckerd Drugs, Inc.
31 Patton Ave. (S. B. Tate)

2236. Eckerd's Drugs
Tunnel Road Shopping Center
(D. D. Stamey)

1187. Eckerd's-Haywood, Inc.
21 Haywood St. (D. L. Randall)

2459. Highland Hospital**
49 Zillicoa St. (A. G. Kiser)

1371. Ideal Drug Store
733 Haywood Rd. (W. C. Braman)

1506. Kenilworth Drug Store
489 Biltmore Ave. (J. C. McGee, Jr.)

1086. Lamore's Pharmacy
603 Tunnel Rd. (W. P. Lamore)

2174. Lord's Drug Store, Inc.
793 Merrimon Ave. (J. R. West)

882. Malvern Hills Drug Store
1478 Patton Ave. (W. T. Sisk)

2536. Mason's Pharmacy
373 Biltmore Ave. (J. B. Mason)

1070. Memorial Mission Hospital Pharmacy
509 Biltmore Ave. (E. H. Knight)

1323. Merrimon Avenue Pharmacy
215 Merrimon Ave. (A. B. Chandley)

2635. Monterey Asheville Nursing Inn Pharmacy**
14 All Souls Crescent (E. H. Knight)

1089. Montford Pharmacy
231 Montford Ave. (A. G. Kiser)

1787. Northland Drug
946 Merrimon Ave.
(R. F. Coppedge, Jr.)

1201. Pack Square Pharmacy
16 N. Pack Sq. (L. P. Brookshire)

36. Pinner's Drug Store
619 Haywood Rd. (W. H. Kauffman)

1132. Saint Joseph's Hospital Pharmacy
428 Biltmore Ave.
(Virginia L. Callahan)

37. Salley's Drug Store
85 Patton Ave. (W. M. Salley, Jr.)

2150. Service Drugs of Asheville, Inc.
31 Hendersonville Rd.
(T. M. Donnelly)

1462. Shigley's Grove Park Pharmacy
250 Charlotte St. (H. H. Shigley)

2671. White Cross Drugs
South Forest Shopping Center
(T. M. Keating)

2520. White Cross Stores, Inc. of Asheville
Westgate Shopping Center
(Hays Hall)

2156. Y.M.I. Drug Store
29 Eagle St. (F. H. Harris, Jr.)

AULANDER—Bertie County

2137. Aulander Pharmacy
Main St. (W. H. Todd)

AVONDALE—Rutherford County

44. Adkinson Drug Co.
100 Main St. (N. F. Adkinson)

AYDEN—Pitt County

1603. Edwards Pharmacy
203 S. Lee St. (S. McD. Edwards)

BAILEY—Nash County

2301. Bartlett Pharmacy
Main St. (J. B. Bartlett)

BAKERSVILLE—Mitchell County

2382. Bakersville Pharmacy
Main St. (E. B. Underwood)

BANNER ELK—Avery County

2509. Banner Elk Pharmacy
(P. E. Branch)

2001. Charles A. Cannon, Jr.
Memorial Hospital Pharmacy**
(P. E. Branch)

BAT CAVE—Henderson County

2394. Valley Clinic and Hospital**
H'way 74 (J. D. Massey)

BAYBORO—Pamlico County

2070. Morris Drug Co. (S. C. Morris)

BEAUFORT—Carteret County

2543. Bell's Drug Store
434 Front St. (R. L. Daughtry)

51. Guthrie-Jones Drug Company
507 Front St. (C. H. Guthrie)

BELHAVEN—Beaufort County

54. O'Neal's Drug Store, Inc.
230 E. Main St. (W. P. O'Neal)

2405. Pungo District Hospital Corporation**
Front St. (W. P. O'Neal, Jr.)

BELMONT—Gaston County

55. Belmont Drug Co.
9 Main St. (K. B. Spoon)

1500. Catawba Pharmacy
403 Catawba St. (L. J. Merritt)

1647. Robinson's Drug Store, Inc.
16 Main St. (C. D. Croft)

1655. Watkins Pharmacy, Inc.
132 N. Main St. (W. A. James)

BENSON—Johnston County

2436. Benson Drug Co.
104 E. Main St. (C. L. Stevens)

60. Warren Drug Company
211 E. Main St. (F. E. Wells)

BESSEMER CITY—Gaston County

1896. Central Drug Store
112 W. Virginia Ave. (J. V. Putnam)

2396. Morris Drug Store
102 W. Virginia Ave. (W. W. Morris)

BETHEL—Pitt County

1823. Bethel Pharmacy, Inc.
(J. R. Bowers)

BEULAVILLE—Duplin County

1760. Bostic Drug Company, Inc.
(R. A. Bostic)

BISCOE—Montgomery County

2283. Biscoe Drug Store
Carthage Rd. (W. I. Jenkins, Jr.)

BLACK MOUNTAIN—Buncombe County

2121. Black Mountain Drug Company
101 W. State St. (S. B. Roberts)

1359. Key City Pharmacy
204 Sutton Ave. (R. C. Sisk)

1743. Knight's Pharmacy
116 W. State St. (J. A. Kluttz)

2125. Ward's W. N. C. Drug
W. N. C. Shopping Center
(F. A. Connelly)

2267. Western N. C. Sanatorium Pharmacy**
(J. A. Kluttz)

BLOWING ROCK—Watauga County

2277. Blowing Rock Hospital**
Chestnut Dr. (W. M. Shaheen)

2140. The Village Pharmacy
Main St. (W. M. Shaheen)

BOILING SPRINGS—Cleveland County

1096. Boiling Springs Drug Co., Inc.
(R. H. Beason)

2550. Royster Memorial Hospital, Inc.**
W. College Ave. (O. R. Moore)

BOONE—Watauga County

73. Boone Drug Co.
113 E. King St. (W. R. Richardson)

1592. Carolina Pharmacy
231 E. King St. (J. P. Greene)

2501. Deerfield Pharmacy
One Doctors Lane (O. K. Richardson)

2216. King Street Pharmacy
E. King St. (J. C. Furman)

2353. Watauga County Hospital
Deerfield Rd. (T. G. Taylor)

BOONVILLE—Yadkin County

1991. Boonville Pharmacy
129 W. Main St. (D. C. Clark)

BREVARD—Transylvania County

2580. Brevard Pharmacy
2 W. Main St. (R. U. Whatley)

2098. Duvall Drugs, Inc.
Broad St. (C. J. Duvall)

1556. Morris Pharmacy, Inc.
Broad & Main Sts.
(E. M. Morris)

2473. Transylvania Community Hospital**
S. Broad St. (E. M. Morris)

1744. Varner's Drug Store, Inc.
Jordan & Broad Sts.
(Paul Owenby, Jr.)

BROADWAY—Lee County

1944. Broadway Drug Store
Main St. (G. W. Beale, Jr.)

BRYSON CITY—Swain County

80. Bryson City Drug Company
108 Everett St. (K. E. Bennett)

2420. Swain County Hospital, Inc.
Drawer BB (J. E. Mills)

1083. Swain Drug Store
Everett St. (C. B. Hawkins)

BUNN—Franklin County

83. Bunn Drug Company*
Main St. (W. F. Cole, M.D.)

BURGAW—Pender County

1198. Dees Drug Store, Inc.
119 Wright St. (R .R. Dees)

1030. Durham Drug Co.
Freemont St. (A. G. Millican)

2290. Pender Memorial Hospital, Inc.**
(R. R. Dees)

2618. Shady Haven Pharmacy**
H'way 117 Business, S. (R. E. Bishop)

BURLINGTON—Alamance County

1192. Alamance County Hospital Pharmacy
Graham-Hopedale Rd.
(R. L. Salter, Jr.)

2145. Alamance Drug Company
223 Maple Ave. (H. G. Usher)

2361. Andrews Drug Company, Inc.
138 Maple Ave. (W. H. Jennings)

86. Asher-McAdams Drug Co.
305 Trollinger St. (J. W. McAdams)

1816. Barbour Drugs, Inc.
2213 Edgewood Ave.
(J. P. Barbour, Jr.)

87. Burlington Drug Company, Inc.
E. Front St. (R. E. Heath)

89. Davis Street Pharmacy, Inc.
751 E. Davis St. (R. R. Woody)

2604. Eckerd Drugs
Holly Hill Mall Shopping Center
(R. E. Vogt)

1989. Eckerd's Drugs
Cum-Park Plaza Shopping Center
(W. L. Vanderburg)

1407. Griffin's Pharmacy, Inc.
445 Chapel Hill Rd. (S. D. Griffin, Jr.)

2530. Medical Center Pharmacy, Inc.
274 Graham-Hopedale Rd.
(M. E. McCorkle)

2144. Medical Village Apothecary
1610 Vaughn Rd. (W. S. Gardner)

2258. Memorial Hospital of Alamance
County Pharmacy
730 Hermitage Rd. (W. K. Saunders)

94. Perry's Pharmacy
917 Rauhut St. (W. R. Perry)

1413. Sherard's Pharmacy
1253 Webb Ave. (G. S. Sherard)

2254. SupeRx Drugs
520 N. Church St. (J. G. White)

2654. SupeRx Drugs
1803 S. Church St. (K. L. Huffman)

1188. Thompson's Pharmacy
804 Rauhut St. (T. H. Thompson)

BURNSVILLE—Yancey County

2176. Banks Pharmacy
W. Main St. (C. E. Bolinger)

1724. Pollard's Drug Store
W. Main St. (C. B. Gillespie, Jr.)

2385. Yancey Hospital**
(C. B. Gillespie, Jr.)

BUTNER—Granville County

2167. John Umstead Hospital Pharmacy
(J. T. Penland)

CANDLER—Buncombe County

2430. Valley Drug Store
H'way 19-23 (W. S. Ward)

CANDOR—Montgomery County

1732. B & B Drug Co.
Main St. (R. T. Giles)

CANTON—Haywood County

1980. Canton Drug Store
137 Main St. (J. L. Jones, Jr.)

98. Champion Cut-Rate Drug Store, Inc.
147 Main St. (J. L. Ward, Jr.)

2340. Hendrix Drug Store
108 Main St. (J. B. Patton, Jr.)

100. Martin's Drug Store, Inc.
24 Park St. (B .M. Burrus)

1624. Midway Professional Pharmacy
H'way 19-23. (K. F. Wells)

CAROLINA BEACH—New Hanover County

2155. Adams Pharmacy
26-28 N. Lake Park Blvd.
(W. R. Adams)

2563. Carolina Beach Drug Co., Inc.
Harper Ave. & H'way 421
(N. H. Musselwhite, III)

CARRBORO—Orange County

1707. Senter's Drug Store
132 E. Main St. (F. C. Chamblee)

CARTHAGE—Moore County

104. Shields Drug Company, Inc.
Court House Sq. & Monroe St.
(S. B. Johnson)

CARY—Wake County

1490. Ashworth Rexall Drugs
105 W. Chatham St. (R. H. Ashworth)

2511. Kroger Family Center Pharmacy
Manard & Kildare Rd.
(F. L. Pechal)

1444. Mitchell's Pharmacy
120 E. Chatham St. (T. W. Mitchell)

CHADBOURN—Columbus County

107. Koonce Drug Co.
Chadbourn Shopping Center
(S. G. Koonce)

2556. Peal's Professional Pharmacy
105 Seventh Ave. (W. I. Peal, III)

CHAPEL HILL—Orange County

1184. Colonial Drug Company
414 W. Franklin St. (J. H. Carswell)

2052. Courts Drug Company
123 W. Franklin St. (B. C. Courts)

2029. Eckerd's Drugs
Eastgate Shopping Center
(Linda L. Butler)

1516. Glen Lennox Pharmacy, Inc.
Glen Lennox Shopping Center
(G. W. Harris)

2432. Gravely Sanatorium**
(H. A. Yandle)

2653. Kroger Family Center Pharmacy
Franklin St. & Elliott Rd.
(D. L. Smith)

1218. N. C. Memorial Hospital Pharmacy
(F. M. Eckel)

994. Sloan Drug Company
101 E. Franklin St. (W. L. Sloan)

2055. Sutton's Drug Store
159 E. Franklin St. (Elliott Brummitt)

972. Village Pharmacy, Inc.
318 W. Franklin St. (J. C. Fox, Jr.)

CHARLOTTE—Mecklenburg County

977. Avondale Pharmacy
2410 Park Rd. (C. A. Norris)

1636. Benson's Rexall Drugs
1550 West Blvd. (L. M. Benson, Jr.)

1982. Benson Rexall Drugs
2717 South Blvd. (Sid Brennicke)

1796. Biddleville Pharmacy
1023 Beatties Ford Rd.
(W. T. Deavers)

1722. Bizzell Drugs
2416 Freedom Dr. (J. W. Leonard)

116. Carolina Cut-Rate Drug Store, Inc.
225 W. Trade St. (F. E. Thomas)

117. Carolina Pharmacy
401 E. Trade St. (T. H. Lever)

1142. Cay Drug Store, Inc.
221 W. Trade St. (Joseph Greenspan)

2485. Charlotte Community Hospital
801 S. Graham St. (Jean F. Robinson)

2213. Charlotte Eye, Ear, and Throat Hospital
1600 E. Third St. (J. L. Danz)

119. Charlotte Memorial Hospital
1000 Blythe Blvd. (W. A. Rinehart)

2289. Charlotte Rehabilitation Hospital**
1610 Brunswick Ave. (E. B. Eadie)

1988. Dalebrook Pharmacy
2504 Beatties Ford Rd.
(W. F. Deavers)

1902. Eastway-Plaza Drugs
Eastway Dr. & The Plaza
(J. S. Thomas)

1672. Eastwood Pharmacy
1419 Eastway Dr. (C. B. Gaddy, Jr.)

1315. Eckerd's Drugs
1025 Providence Rd. (S. M. Smith, Jr.)

121. Eckerd's Drugs
100 N. Tryon St. (Gertrude R. Dawson)

1155. Eckerd's Drugs, Inc.
1332 Central Ave. (R. D. Cooper)

1653. Eckerd's Drugs, Inc.
444 Charlottetown Mall
(J. A. Hill)

1886. Eckerd's Drugs
3045 Freedom Village Shopping Center
(H. C. Rice)

1452. Eckerd's Drugs
4133 Park Rd. (G. K. Bliss)

2087. Eckerd's Drugs
5925 Pineville Rd. (C. V. Christensen)

2181. Eckerd's Drugs
3740 E. Independence Blvd.
(Phyllis A. Hubbard)

2454. Eckerd's Drugs
4500 N. Tryon St. (R. E. Cover)

2273. Green Acres Pharmacy **
Route 10 (J. B. Balas)

124. Hardee's Pharmacy
2909 Selwyn Ave. (A. K. Hardee, Jr.)

1567. Harris Super Drugs
124 Sharon-Amity Rd. (D. L. Lemelin)

1736. Harris Super Drugs
1704 Central Ave. (R. L. Knox)

1772. Harris Super Drugs
5107 South Blvd. (J. H. Hickman)

1972. Harris Super Drugs
4716 Sharon Road (A. A. Ricks)

2662. Harris Super Drug #74
Independence Blvd. & Idlewild Rd.
(G. L. Smith)

2528. Hawthorne Nursing Center Pharmacy**
333 Hawthorne Lane (R. M. Geer)

2510. Hoskins Drug Company
4130 Rozzell's Ferry Rd.
(G. C. Russell)

2022. King Drug Co., Inc.
3106 Eastway Dr. (J. E. Oxendine)

1514. Kiser Drug Co., Inc.
3401 Belhaven Blvd. (Betsy S. Clinard)

1139. Medical Pharmacy
1010 Kings Dr. (E. B. Eadie)

1069. Mercy Hospital Pharmacy
2000 E. Fifth St. (G. D. Colina)

2100. Mitchener's Professional Pharmacy, Inc.
1217 The Plaza (J. W. Mitchener)

2576. Myers Park Pharmacy, Inc.
1340 Romany Rd. (J. W. Gray, Jr.)

136. Niven Drug Co.
131 E. Park Ave. (M. D. Katzman)

1781. North Charlotte Pharmacy, Inc.
3201 N. Davidson St. (C. P. Copses)

137. Park Place Pharmacy
613 Providence Rd.
(S. L. Shultman, Jr.)

1987. Park Road Drug Co.
3922 Park Rd. (R. L. Lewis)

2256. The Pharmaceutical Center
1850 E. Third St. (A. L. Artemes)

2049. Pike's Drug Store, Inc. of Charlotte
2044 N. Graham St. (E. L. Hanson)

2012. Plaza Hills Pharmacy, Inc.
2513 Plaza Rd. (Eldon McDaniel)

932. Presbyterian Hospital Pharmacy
200 Hawthorne Lane (J. H. Rosser)

2088. Providence Pharmacy
705 Sharon-Amity Rd. (T. D. Leonard)

2575. Revco Discount Drug Center
Eastway Dr. & Plaza Rd.
(R. L. Gregory)

2664. Revco Discount Drug Center
South Blvd. & Woodlawn Rd.
(Boyd Blackney)

1342. Shamrock Drug Store
3029 The Plaza (D. B. Robinson)

1971. Spoon's Pharmacy
5729 Hickory Grove Rd. (J. M. Spoon)

144. The Stanley Drug Stores, Inc.
1949 E. Seventh St. (H. M. Metts)

1847. Sterling Drug Store No. 2, Inc.
1501 Elizabeth Ave. (W. V. Proctor)

146. T. A. Walker, Inc.
332 N. Tryon St. (F. H. Cline)

1432. T. A. Walker, Inc.
Hawthorne Medical Center
227 Hawthorne Lane (D. C. Purcell)

2059. Wesley Nursing Center Pharmacy**
3700 Shamrock Dr. (A. E. Galloway)

1978. Westerly Hills Drug Co.
3408 Wilkinson Blvd. (S. A. Pappas)

1473. Westside Drug Center, Inc.
1910 Rozzells Ferry Rd. (J. W. Allen)

2663. White Cross Pharmacy
Amity Gardens Shopping Center
(R. C. Ervin, Jr.)

2592. White Cross Pharmacy
5401-A Pineville Rd. (J. L. McNeely)

2614. White Cross Pharmacy
106 N. Tryon St. (R. A. Rittace)

2598. Wil-Gro Pharmacy
6707 Wilgrove-Mint Hill Rd.
(J. S. Nance)

1919. Yorkmont Drug Co., Inc.
4812 York Rd. (R. M. Geer)

CHERRYVILLE—Gaston County

150. Allen Drug Co., Inc.
110 E. Main St. (H. H. Allen, Jr.)

151. Houser Drug Company, Inc.
100 E. Main St. (W. H. Houser)

2151. Medical Center Pharmacy of Cherryville, Inc.
Academy St. (W. E. Houser)

CHINA GROVE—Rowan County

2034. Brown Drug Company, Inc.
102 S. Main St. (H. L. Hauss)

1881. China Grove Drug Co.
112 S. Main St. (R. A. Kiser)

CLAREMONT—Catawba County

1824. Busbee's Pharmacy
First Ave. & E. Main St.
(J. A. Busbee)

CLARKTON—Bladen County

1386. Fowler Drug Store, Inc.
College St. (J. D. Fowler)

CLAYTON—Johnston County

155. Beddingfield's Drug Co., Inc.
325 E. Main St.
(C. H. Beddingfield, Jr.)

1977. Whitley-Bain Drug Co.
333 Main St. (D. A. McCormac)

CLEMMONS—Forsyth County

1752. Weatherwax Pharmacy
Clemmons Center (F. G. Weatherwax)

CLIFFSIDE—Rutherford County

1685. Harris Drug Store
1 Main St. (L. C. Harris)

CLINTON—Sampson County

159. Butler's Pharmacy
204 Main St. (R. J. Darden)

1670. Gaddy Pharmacy
604 Beaman St. (C. H. Gaddy)

2610. Gaddy-Price Pharmacy
403 Fairview St. (S. S. Price)

1436. McLean Hospital Pharmacy
612 Beaman St. (G. W. McLean)

2440. Matthews Drug Store
111 Vance St. (J. S. Matthews)

2621. Matthews Drug Store No. 2
Jordan's Shopping Center
(Bonnie B. Matthews)

2338. Reynolds Drugs
209 W. Main St. (R. M. Herring)

2679. Sampson County Memorial Hospital Pharmacy**
607 Beaman St. (C. H. Gaddy)

CLYDE—Haywood County

1486. Clyde Pharmacy
Main St. (A. B. Lott)

COATS—Harnett County

1113. McKnight's Drug Store
Main St. (L. E. McKnight, Jr.)

COLUMBIA—Tyrrell County

2628. Columbia Memorial Hospital, Inc.**
Broad St. (J. P. David)

166. Tyrrell Drug Company
(J. P. David)

COLUMBUS—Polk County

1727. Columbus Pharmacy
Main St. (C. P. Meroney)

CONCORD—Cabarrus County

167. Airheart's Drug Store
15 Market St. (J. W. Airheart)

168. Cabarrus Drug Company
16 S. Union St. (C. D. Porter)

944. Cabarrus Memorial Hospital Pharmacy
H'way 29 (R. W. Hardy)

170. Gibson's, Inc.
1 S. Union St. (H. R. Stowe)

2358. Medical Center Pharmacy of Concord, Inc.
25 Lake Concord Rd. (P. R. Forrester)

1850. Park's Pharmacy, Inc.
Union Cemetery Rd. (P. E. Webster)

1335. Pike's Drug Store, Inc.
863 Church St., N. (J. M. Pike)

1681. Pike's South Union Drug Store, Inc.
846 S. Union St. (D. W. Beaver)

2341. Porter Drug Co.
8 S. Union St. (Ernest Porter, Jr.)

2253. SupeRx Drugs
140 Cloverleaf Shopping Center
(W. V. Bradley, Jr.)

2490. Twin Oaks Health Center, Inc.
47 Lake Concord Road, N. E.
(Ellen L. Pike)

173. Whitmore Drug Company
80 S. Union St. (H. E. Whitley)

CONOVER—Catawba County

175. Bowman Drug Co.
126 First Ave., S. (C. E. Bowman)

1753. Conover Drug Company, Inc.
203 First Ave., E. (B. L. Price)

2398. Duo Drug Store
Villa Park Shopping Center
(L. E. Thomas)

CONWAY—Northampton County

2327. Taylor Drug Co.
H'way 158 (J. G. Taylor)

COOLEEMEE—Davie County

178. Cooleemee Drug Company, Inc.
Cooleemee Shopping Center
(E. D. Hoyle)

CORNELIUS—Mecklenburg County

1623. Mid Way Pharmacy, Inc.
809 N. Main St. (H. D. Sharp)

CRAMERTON—Gaston County

2565. Cramerton Drug Co.
Eighth Ave. (J. C. Kiser)

CREEDMOOR—Granville County

1888. Creedmoor Drug Co., Inc.
Main St. (C. C. Wheeler)

CROSSNORE—Avery County

2644. Crossnore Drug Store
H'way 221 (J. R. Taylor)

2363. Garrett Memorial Hospital Pharmacy**
(R. B. Smith, Jr.)

CULLOWHEE—Jackson County

2419. Center Pharmacy
WCU Campus (H. A. Leigh)

DALLAS—Gaston County

2470. Nixon Drug Co., Inc.
136 W. Trade St.
(Amanda H. Nixon)

DANBURY—Stokes County

2474. Stokes-Reynolds Memorial Hospital Pharmacy**
(J. O. Hicks, Jr.)

DAVIDSON—Mecklenburg County

2160. Parks Rexall Drugs
131 N. Main St. (W. A. Parks)

DENTON—Davidson County

2238. Davidson Drug Store
N. Main St. (L. W. Auman, Jr.)

1920. Denton Drug Store
Main St. (W. L. Lamar)

DERITA—Mecklenburg County

1399. Derita Drug Co.
(G. B. Dimmick, Jr.)

DOBSON—Surry County

2611. Dobson Drug Store
Crutchfield St. (Viola R. Pardue)

2078. Ray's Pharmacy
Courthouse Sq. (R. G. Hagwood)

DREXEL—Burke County

1801. Crosby's Rexall Pharmacy
School & Main Sts. (W. L. Crosby)

DUBLIN—Bladen County

1865. Dublin Drug Co.
H'ways 87 & 410 (J. H. Freeman)

DUNN—Harnett County

2494. Betsy Johnson Memorial Hospital, Inc.**
Tilghman Dr. (L. W. Thomas)

2105. Butler & Carroll Drug Co., Inc.
129 E. Broad St. (W. W. Carroll)

2616. Eckerd Drugs
Dunn Plaza Shopping Center
(E. H. Jones, Jr.)

1593. Hospital Pharmacy, Inc.
200 N. Ellis Ave. (Rupert Cox)

1617. Lynch Pharmacy
1006 W. Cumberland St.
(H. W. Lynch)

1202. Thomas Drug Store
323 E. Broad St. (J. I. Thomas)

DURHAM—Durham County

1676. Al's Holloway Street Pharmacy
1026 Holloway St. (Alvin Bryant)

2072. Brewer Drugs
639 Broad St. (S. O. Brewer, Jr.)

1526. Center Drug Store of Durham, Inc.
2844 Roxboro Rd. (J. M. Pickard)

213. Crabtree Pharmacy
2100 Angier Ave. (A. H. King)

2608. Croasdaile Pharmacy, Inc.
1821 Hillandale Rd. (J. E. Arena)

192. Don Booth Drug Company
2699 Chapel Hill Blvd. (G. D. Booth)

197. Duke Hospital Pharmacy
Duke University (M. W. Scholaut)

1861. Durham Drug Co., Inc.
330 W. Main St. (W. P. Wells)

2638. Durham Rehabilitation Center**
3100 Erwin Rd. (G. M. Stahl)

2568. Eckerd's Drugs
Arlan's Plaza Shopping Center
(H. F. McArver)

1815. Eckerd's Drugs
1116 Broad St. (LaVoice Howard)

199. Eckerd's Drugs
122 W. Main St. (V. A. Shore, Jr.)

2252. Eckerd's Drugs
2216 Roxboro Rd. (W. T. Coble, Jr.)

1419. Eckerd's Drugs
1223 University Dr. (Patsy U. Latta)

200. Garrett's Biltmore Drug Store
332 E. Pettigrew St.
(Y. D. Garrett, Jr.)

2265. Hillcrest Convalescent Home, Inc.**
1417 W. Pettigrew St. (A. L. Hill, III)

1065. Kale Drug Co.
933 E. Main St. (R. G. Kale)

2570. Kerr Rexall Drugs
123 Wellons Village Shopping Center
(J. G. Smith, Jr.)

1759. Kerr Rexall Drugs
Chapel Hill Rd. (J. A. Landers)

1741. Kerr Rexall Drugs
Northgate Shopping Center
(J. E. Upchurch, Jr.)

1297. Lincoln Hospital Pharmacy
1301 Fayetteville St.
(L. W. Matthews, III)

739. McDonald's Drug Store
732 Ninth St. (J. C. McDonald)

1236. McPherson Hospital Pharmacy
1110 W. Main St. (Ida N. Keetsock)

1620. Mangum Street Pharmacy, Inc.
806 N. Mangum St. (L. R. Sparks, Jr.)

2655. The Methodist Retirement Homes, Inc.**
2616 Erwin Rd. (D. A. Holloway)

1940. Parkwood Pharmacy, Inc.
Wendell Shopping Center
(A. F. Lockamy, Jr.)

1291. Professional Pharmacy, Inc.
1200 Broad St. (H. L. Kelly)

1953. Rogers Drug Co.
202 Mangum St. (Shirley Paull)

2469. Triangle Nursing Home, Inc. Pharmacy**
Mt. Sinai Rd. (E. L. Lowdermilk)

210. Watts Hospital Pharmacy
Broad St. (G. M. Stahl)

2505. West Side Pharmacy
1008 W. Chapel Hill St.
(J. C. Harris, Jr.)

EAST BEND—Yadkin County

1897. Schlagel's Pharmacy
H'way 67 (A. P. Schlagel, Jr.)

EDEN—Rockingham County

1932. Carolina Drug Co.
101 W. Washington St.
(N. H. McCollum, Jr.)

2447. Chandler's Drug Co. #1, Inc.
133 E. Washington St. (R. G. Mitchell)

2498. Chandler's Drug Co. #2
Boulevard St. (R. E. Scharff)

1921. Joe Chandler Pharmacist
400 Van Buren Rd. (J. W. Chandler)

2073. Mann's Dependable Drug Store
Green Meadow Shopping Center
(W. P. Shoemaker)

2075. Morehead Memorial Hospital Pharmacy
Van Buren Rd. (R. J. Dever)

665. Tri-City Pharmacy
554 Morgan Rd. (G. R. Roberson)

1711. Village Pharmacy
709 S. Van Buren Rd.
(H. L. Matthews)

EDENTON—Chowan County

2636. Chowan Hospital, Inc. Pharmacy**
Virginia Rd. (J. G. Blount)

1464. Hollowell's Rexall Drugs
323 S. Broad St. (W. H. Hollowell, Jr.)

1476. Mitchener's Pharmacy
301 S. Broad St. (J. A. Mitchener, Jr.)

ELIZABETH CITY—Pasquotank County

1775. The Apothecary Shop
104 E. Main St. (E. F. Whaley)

2377. Colonial Drugs
H'way 17 North (W. D. Medlin)

2184. Dept. of Pharmacy-Albemarle Hospital, Inc.
N. Road St. (H. B. Umphlett, Jr.)

905. Jacocks Pharmacy, Inc.
207 S. Poindexter St. (E. L. Foss)

219. Overman & Stevenson
512 E. Main St. (R. S. Bunn)

2499. Peoples Service Drug Stores, Inc.
1407 Southgate Mall (J. H. Garrett)

1422. Todds Pharmacy, Inc.
212-214 S. Poindexter St.
(C. L. Neal)

ELIZABETHTOWN—Bladen County

221. Bennett-Stone Pharmacy
W. Broad St. (B. F. Stone)

2678. Bladen County Hospital**
(E. G. Anderson)

2624. Edge-Anderson Drug Store
103 W. Broad St. (E. G. Anderson)

1545. Smith's Pharmacy
Broad St. (A. G. Smith)

ELKIN—Surry County

1663. Bridge Street Pharmacy, Inc.
817 N. Bridge St. (J. R. Taylor)

224. Elk Pharmacy, Inc.
115 E. Main St. (D. A. Irwin)

1873. Fisher's Pharmacy
109 W. Main St. (P. L. Fisher)

2507. Hugh Chatham Memorial Hospital Pharmacy**
230 Hawthorne Rd. (R. L. Swain)

225. Royall Drug Co., Inc.
128 W. Main St. (E. G. Royall, Jr.)

ELLERBE—Richmond County

2619. Warner Drug Co., Inc.
Main St. (W. L. Johnson)

ELM CITY—Wilson County

228. Elm City Pharmacy
E. Main St. (M. L. Davis)

ENFIELD—Halifax County

230. Beavans Drug Store
132 W. Whitfield St. (S. C. Beavans)

1795. Harrison Drug Company
109 Railroad St. (J. W. Hollingsworth)

231. Whitehead Drug Co.
120 Whitfield St.
(J. D. Whitehead, III)

ERWIN—Harnett County

2113. E. R. Thomas Drug Co., Inc.
103 East H. St. (Leonidas Jackson)

2458. Good Hope Hospital, Inc.**
East H. St. (B. W. Lanier)

FAIR BLUFF—Columbus County

1814. Elvington's Pharmacy
(P. L. Elvington, Jr.)

FAIRMONT—Robeson County

1952. Fairmont Drug Co., Inc.
Main & Center Sts. (H. E. Malion)

1026. Webster's Pharmacy, Inc.
214 S. Main St. (C. D. Webster)

FARMVILLE—Pitt County

1176. City Drug Company
103 S. Main St. (J. M. Wheless, Jr.)

2192. Kue's Pharmacy
S. Main St. (J. H. L. Kue)

FAYETTEVILLE—Cumberland County

1325. Bender's Rexall Drug Store
1226 Fort Bragg Rd.
(L. R. Lanier, Jr.)

1643. Cape Fear Drug Co., Inc.
2631 Raeford Rd. (D. A. Roberts)

1431. Cape Fear Valley Hospital Pharmacy
Owen Dr. (G. L. O'Briant, Jr.)

2667. Eckerd Drugs
Bragg Blvd. (J. C. Newton)

2625. Eckerd Drugs
Raeford Rd. (L. C. Brisson)

1862. Fayetteville Drug Co.
114 Gillespie St. (B. C. Brooks)

1618. Fayetteville Drug Co. #2
Bordeaux Shopping Center
(A. W. Clelland)

2532. Highsmith-Rainey Memorial Hospital Pharmacy**
107 Bradford Ave. (H. R. Horne)

247. H. R. Horne & Sons
124 Hay St. (H. R. Horne)

1600. MacKethan & Company
102 Person St. (H. P. Underwood, Jr.)

1958. Market Square Drug Company
101 Hay St. (Christine M. Dutton)

1209. Markham Drug Co.
114 W. Rowan St. (G. W. Markham)

1602. Massey Hill Drug Co., Inc.
1061 Southern Ave. (L. C. Tomlinson)

249. Matthews Pharmacy
451 Hay St. (R. V. McBryde)

1702. Prescription Center
915 Hay St. (J. G. Newton)

2006. Professional Drug Co.
1637 Owen Dr. (W. G. Thames)

982. Reaves Drug Store, Inc.
2706 Bragg Blvd. (L. E. Reaves, Jr.)

1925. Reaves Rexall Drugs
216 Tallywood Shopping Center
(T. R. Reaves)

250. Service Drug Store
113 Gillespie St. (F. D. Williston)

2297. Treasure City Pharmacy
3611 Ramsey St. (A. H. Smith)

2650. White Cross Pharmacy
3442 Bragg Blvd. (J. A. Logan)

2661. White Cross Pharmacy
201 Hay St. (G. W. Bender)

2561. Williams' Drug Store
502 Hillsboro St. (N. M. Parker)

FLETCHER—Henderson County

912. Fletcher Pharmacy, Inc.
Asheville H'way (Q. H. Beck)

1301. Mountain Sanitarium and Hospital Pharmacy
Howard Gap Road (M. L. Brown)

FONTANA VILLAGE—Graham County

1324. Fontana Drug Store
(Paul Spirko)

FOREST CITY—Rutherford County

1398. Forest City Pharmacy, Inc.
111 S. Powell St. (W. L. Cowan)

1457. Smith's Drug, Inc.
227 E. Main St. (M. L. Higdon)

1661. Smith's Drug #2, Inc.
W. Main St. (C. E. Jolley)

FOUR OAKS—Johnston County

1158. Austin's Drug Store
Main St. (L. C. Carter)

257. Four Oaks Drug Company
E. Main St. (M. S. Canaday)

FRANKLIN—Macon County

2431. Angel Community Hospital Pharmacy**
White Oak & Riverview Sts.
(J. C. Mason)

258. Angel's Drug Store
1-2 Main St. (R. A. Cloer)

2211. Carolina Pharmacy
22 Main St. (J. C. Mason)

1402. Perry's Drug Store
9 Main St. (V. H. Perry)

FRANKLINTON—Franklin County

2481. Corner Drug Store, Inc.
2 S. Main St. (W. L. Johnson, Jr.)

2067. Henderson's Pharmacy, Inc.
N. Main St. (B. W. Honeycutt)

FREMONT—Wayne County

1042. Fremont Pharmacy
E. Main St. (J. S. Stewart)

FUQUAY-VARINA—Wake County

262. Elliott's Pharmacy
202 S. Main St. (A. G. Elliott, Jr.)

2425. Johnson's Drug Store
146 S. Main St. (C. E. Adams)

1701. Smith Pharmacy
Crumpler Shopping Center
(J. H. Smith, Jr.)

2023. Varina Pharmacy
226 Broad St. (A. S. Clay)

GARLAND—Sampson County

1079. Garland Drug Company
Railroad St. (H. C. Rich)

GARNER—Wake County

1650. Forest Hills Pharmacy, Inc.
Aversboro Rd. (W. L. Lloyd)

1439. Lloyd's Drug Store
111 Main St. (G. H. Britt)

2620. Kerr Drugs
505 Plaza Cir. (J. S. Jackson)

GASTONIA—Gaston County

1831. Akers Center Pharmacy
1425 Wilkinson Blvd. (W. G. Forrest)

1532. Brown-Medlin Drug Store, Inc.
1514 S. York Rd. (W. E. Medlin)

1085. Caldwell Drug Store, Inc.
207 S. Chestnut St. (J. U. Ameen)

2007. Eckerd's Drugs
Akers Shopping Center
(H. V. Corbitt)

2180. Eckerd's Drugs
Dixie Village Shopping Center
(W. H. Burford)

2609. Eckerd Drugs
1117 S. York St. (L. D. Snead)

1856. Franklin Drug Store
1402 W. Franklin Ave. (B. M. Bell)

1191. Gaston Memorial Hospital Pharmacy
401 N. Highland Ave. (W. A. Carter)

270. Kennedy's, Inc.
213 W. Main St. (C. W. Hite, Jr.)

268. Moss Rexall Drugs
701 W. Franklin Ave. (F. M. Moss)

2264. Prescription Center Pharmacy, Inc.
301 N. Highland St.
(L. B. Britton, Jr.)

2588. Revco Discount Drug Center
206 New Hope Rd. (E. G. Williams)

1405. Rhyne's Drug Store, Inc.
2501 Lowell Rd. (J. P. Friday)

2228. Smith's Cut Rate Drugs
121 W. Main Ave. (R. E. Craft)

1157. Square Pharmacy
253 W. Page Ave. (N. A. Smith)

GIBSON—Scotland County

1244. Gibson Drug Co.
Main St. (Evelyn S. Hunsucker)

GIBSONVILLE—Guilford County

1848. Gibsonville Drug Co., Inc.
119 Main St. (D. T. Hix)

GLEN ALPINE—Burke County

276. Clinic Drug Store
(H. F. Bobbitt)

GLEN RAVEN—Alamance County

2206. Glen Raven Drug, Inc.
(E. S. Setzer, Jr.)

GOLDSBORO—Wayne County

1694. Ash Street Pharmacy
814 E. Ash St. (G. P. Thornton)

2656. Cherry Hospital Pharmacy
(J. C. Baker)

2504. Eckerd's Drugs
Wayne Plaza Shopping Center
(R. E. Baxley)

2622. Gibson's Drug Store
216 E. Ash St. (K. L. Wiggins)

280. Goldsboro Drug Co., Inc.
101 N. Center St. (B. R. Ward)

281. Jackson Drug Co.
400 S. James St. (Osceola Jackson, Jr.)

1482. Kerr Drugs
1701 E. Ash St. (R. W. Edwards, Jr.)

2676. Oak Manor Pharmacy**
Route 4 (J. C. Baker)

2448. Raper Drugs
134-138 W. Walnut St. (F. E. Raper)

283. Robinson's Drug Store
147 S. Center St. (T. R. Robinson, Jr.)

1915. Wayne County Memorial Hospital Pharmacy
809 E. Ash St. (C. T. Gibson)

2595. White Cross Pharmacy
105 S. Center St. (K. E. Moore)

2660. White Cross Pharmacy
Eastgate Shopping Center
(W. A. Clodfelter, Jr.)

GRAHAM—Alamance County

1392. Graham Drug Store
142 N. Main St. (R. L. Hargis)

2183. South Court Drug Co., Inc.
208 S. Main St. (K. B. Jenks)

1810. Tar Heel Rexall Drugs
333 W. Harden St. (G. J. Dillard)

1968. Wrike Drug Co., Inc.
108 N. Main St. (L. B. McAllister)

GRANITE QUARRY—Rowan County

1322. Granite Drug Co., Inc.
E. Bank St. & Salisbury Ave.
(C. H. Sanders)

GREENSBORO—Guilford County

2048. Bessemer Pharmacy, Inc.
2307 E. Bessemer Ave.
(D. P. Franzen)

1937. Best Drug Store
1104 Asheboro St. (J. H. Best)

1521. Brown-Gardiner Drug Co., Inc.
2101 N. Elm St. (W. C. Brown)

1907. Buchanan Drug Store
2908-A Liberty Rd. (E. W. Buchanan)

2179. Coliseum Home Drug Store, Inc.
1912 Valley Park Dr. (R. H. L. Smith)

1242. The Moses H. Cone Memorial Hospital Pharmacy
1200 N. Elm St. (J. H. Upton)

2380. Crutchfield-Browning Drug Store, Inc.
2166 Lawndale Dr. (J. A. Altschul)
(B. F. Collins, Jr.)

1494. Eckerd's Drugs
635 Friendly Road Shopping Center
(J. A. Altschul)

1671. Eckerd's Drugs
Northeast Shopping Center
(A. Omega Dean)

2415. Eckerd's Drugs
Spring Valley Shopping Center
(J. W. Faucett, Jr.)

1630. Edmonds Friendly Road Drug, Inc.
5603 Friendly Rd.
(G. H. Edmonds)

1868. Edmonds Plaza Drug, Inc.
1726 Battleground Ave.
(T. M. Lowder, Jr.)

2251. Edmonds Southgate Drug
2021 Asheboro St. (J. H. King)

1110. Edmonds Summit Center Drug, Inc.
952 Summit Ave. (H. O. Beck, Jr.)

2237. Egbert's Pharmacy
110 E. Northwood St. (J. M. Egbert)

816. Elm Street Pharmacy, Inc.
376 N. Elm St. (D. F. McCormick)

2558. Fairview Pharmacy
1227 Fourth St. (C. C. Graham)

2596. C. C. Fordham's Drug Store
514 S. Elm St. (Arnold Cherson)

897. Franklin's #1
948 Walker Ave. (A. H. Mebane, III)

1300. Franklin Drug Stores, Inc. #2
2140 Lawndale Dr. (R. H. Shearin)

1504. Franklin Drug Stores, Inc. #3
4611 High Point Rd. (F. H. Langdon)

1579. Franklin Drug Stores, Inc. #4
3111 E. Bessemer Ave.
(K. N. Fulbright)

1859. Franklin Drug Stores, Inc. #5
1457 E. Cone Blvd. (W. H. Fuller, Jr.)

2153. Franklin's Drug Store No. 6
2112 Walker Ave. (R. W. Foster)

2221. Franklin Drug Store, Inc. #7
2317 Randleman Rd. (J. M. Owen)

1742. Gate City Pharmacy, Inc.
357 N. Elm St. (J. A. Ranzenhofer)

2378. Gate City Pharmacy at Friendly, Inc.
Friendly Shopping Center
(G. R. Buchanan)

1762. Guilford College Drug Company
5707 Friendly Rd. (W. C. Hoffman)

2381. Guilford County Health Department
300 E. Northwood St.
(V. H. Richardson)

1138. Guilford Drug Company, Inc.
102½ S. Elm St. (W. S. Stang)

1877. Hotel Pharmacy
235 N. Elm St. (J. C. Coble)

2219. Kinard Battleground Drug, Inc.
2614 Battleground Rd.
(E. R. Kinard, Jr.)

1798. Lane Rexall Drugs
2254 Golden Gate Shopping Center
(R. L. Lane)

1343. Lane Rexall Drugs
123 N. Elm St. (David Stang)

1768. McFalls Hillsdale Park Drug Co.
2901 High Point Rd. (W. S. Dukes)

1181. McFalls Sunset Drug Co.
1610 W. Friendly Ave.
(S. W. McFalls)

1417. Medical Center Pharmacy
408 E. Wendover Ave. (D. D. Claytor)

540. Merritt Drive Drug Store
806 Merritt Dr. (O. W. McFalls)

2642. Pickard Pharmacy, Inc.
3410 Freeman Mill Rd.
(J. F. Pickard)

2652. Revco Discount Drug Center
3717 High Point Rd. (H. K. Williams)

2259. L. Richardson Memorial Hospital Pharmacy
2401 Southside Blvd. (S. A. James)

1246. Sampson's Pharmacy
107 N. Murrow Blvd. (R. R. Sampson)

2205. The Wesley Long Community Hospital, Inc.**
501 N. Elam Ave. (J. N. Eubanks)

2521. White Cross Pharmacy
218 S. Elm St. (R. H. Leavelle, Jr.)

2613. White Cross Pharmacy
Kings Shopping Center
(A. W. Umstead)

2606. White Oak Drug Co.
3212 Summit Ave. (D. D. Underwood)

2280. Woodmere Pharmacy
2100 Phillips Ave. (D. C. Dowdy)

GREENVILLE—Pitt County

1304. Beddingfield Pharmacy
Five Points & Seventh St.
(B. B. Beddingfield)

2518. Big Value Discount Drugs
2800 E. 10th St. (Jack Tyler)

1857. Biggs Drug Store
300 Evans St. (J. W. S. Biggs)

2201. Eckerd's Drug
Pitt Plaza Shopping Center
(C. W. Carter)

838. Hollowell's Drug Store, Inc.
911 Dickinson Ave. (W. C. Hollowell)

2291. Hollowell's Drug Store, Inc. #2
Sixth & Memorial Sts.
(D. R. Lewis)

2573. Pavilion Pharmacy
1800 W. Fifth St. (Anne H. Harris)

2331. Pitt County Memorial Hospital, Inc., Pharmacy
W. Fifth St. (C. E. Myers)

2673. White Cross Drugs
Kings Shopping Center (L. L. Heath)

GRIFTON—Pitt County

2542. Grifton Pharmacy, Inc.
207 Queen St. (J. E. Cameron, III)

1595. H & H Drug Co.
313 Queen St. (J. H. House, Jr.)

GROVER—Cleveland County

2591. Medi-Fare Drug Center, Inc.
Laurel Ave. (Q. H. McCoy)

HAMLET—Richmond County

2506. Birmingham Drug Co.
27 Main St. (W. P. Horne, Jr.)

2476. Hamlet Hospital and Training School for Nurses, Inc., Pharmacy**
Rice & Vance Streets (T. E. Smart)

2227. Mabry's Drug Store
41 Main St. (T. E. Smart)

2270. Raleigh Street Pharmacy, Inc.
120 Raleigh St. (J. R. Clarkin, Jr.)

HAVELOCK—Craven County

1914. Almand's Cherry Point Pharmacy, Inc.
Slocum Shopping Center
(G. W. Davis, Jr.)

1761. Bob Clark's Pharmacy, Inc.
Traders Shopping Center
(W. F. Gaskins, Jr.)

HAW RIVER—Alamance County

1960. Haw River Drug, Inc.
Route #1 (R. A. Coleman)

HAYESVILLE—Clay County

1923. Ray's Pharmacy
3 Church St. (W. R. Rogers)

HAZELWOOD—Haywood County

1015. Hazelwood Pharmacy
102 Main St. (R. F. Keenum)

2409. Russ-Wood Drugs, Inc.
801 Balsam Rd. (D. R. Leatherwood)

HENDERSON—Vance County

2286. Douglas Drug Store
120 Horner St. (G. L. Hill)

2626. Eckerd Drugs
Henderson Mall Shopping Center
(W. W. Allgood)

1735. Henderson Drug Co., Inc.
Chestnut & Horner Sts. (W. H. Mast)

2308. Henderson Drug Co. #2, Inc.
416 Dabney Dr. (C. M. Barnett)

2492. Marie Parham Hospital Association, Inc.**
Ruin Creek Rd. (C. M. Barnett)

332. Page Drug Co., Inc.
226 Garnett St. (C. E. Page, Jr.)

333. Parker's Drug Store
208 Garnett St. (W. W. Parker, Jr.)

2107. Peoples Service Drug Store
630 Dabney Dr. (Thomas Fraley)

2204. Southside Drug Co., Inc.
1046 S. William St. (M. E. Hedgepeth)

2658. White Cross Pharmacy
122 Garnett St. (B. B. Gee)

337. Woolard's
130 S. Garrett St.
(Frank Barnett, Jr.)

1365. Woolard's No. 2
116 Raleigh Rd. (Jimmie Barnett)

HENDERSONVILLE—Henderson County

1033. Beck Bros. Pharmacy
231 N. Main St. (A. L. Beck, Jr.)

1594. Economy Drug Store
605 Fifth Ave., W. (R. C. Wilson)

1806. Freeze Northgate Pharmacy
1322 Asheville H'way
(Wiltshire Griffith, Jr.)

1733. Jackson Pharmacy, Inc.
147 Fourth Ave., W.
(E. L. Feagin, Jr.)

1509. Justus Pharmacy
303 N. Main St. (W. C. Beck)

1309. Margaret R. Pardee Memorial Hospital Pharmacy
715 Fleming St. (J. H. Ward)

1964. Rose Pharmacy, Inc.
351 N. Main St. (W. L. Harper)

2194. Southcenter Pharmacy, Inc.
Southcenter Plaza (W. N. Ponder)

2631. Whitley Drugs, Inc.
607 Greenville H'way (L. G. Baber)

343. Wilson Pharmacy, Inc.
330 Seventh Ave., E. (B. A. Williams)

HERTFORD—Perquimans County

2502. Harmon's Pharmacy
(J. E. Sparks)

HICKORY—Catawba County

2370. Catawba Memorial Hospital Pharmacy
Fairgrove Church Rd. (P. H. White)

2141. Dutton Drug Co.
922 Third Ave., N.W. (M. W. Dutton)

2489. Eckerd's Drugs
Catawba Mall Shopping Center
(L. S. Sullivan)

2330. Hickory Memorial Hospital**
219 N. Center St. (W. N. Anderson)

2589. Hickory Pharmacy
270 Union Sq. (W. N. Anderson)

1880. Highland Drug Store, Inc.
964 Sixteenth St., N.E.
(D. L. Chronister)

2453. King's Drugs
1024 Second St., N.E. (G. A. King)

2392. Longview Pharmacy
3333 First Ave., S.W. (G. A. Page)

2352. Lutheran Home Pharmacy**
1265 Twenty-first St., N.E.
(Joanne McDonald)

2187. Mann's Dependable Drug Store
Midland Shopping Center
(W. R. Long)

1284. Medical Center Pharmacy, Inc.
124 N. Center St. (F. B. Fitzgerald)

2551. Ninth Avenue Pharmacy, Inc.
15 Second Street Place, S.W.
(T. L. Richards)

2487. Phil's Pharmacy
213 First Avenue, S.E.
(E. F. Swann, Jr.)

2344. Richard Baker Hospital, Inc.**
420 N. Center St. (T. L. Richards)

350. Shook Drug Co.
1809 First Ave., S.W.
(Eulan Shook, Jr.)

2443. Simmons Pharmacy, Inc.
1217 Second St., N.E. (F. J. Simmons)

2357. Smith's Drugs of Hickory
242 Union Sq. (Z. S. Lawhon)

2279. SupeRx Drugs
571 US 64-70 H'way (J. P. Rice)

2548. Viewmont Pharmacy
53 Thirteenth Ave., N.E.
(W. R. McDonald, III)

HIGHLANDS—Macon County

2482. Blue Ridge Pharmacy
Main St. (Marilyn R. Still)

2368. Highlands-Cashiers Hospital, Inc.**
Fifth St. (C. E. Mitchell)

351. Highlands Rexall Drugs
216 S. Fourth St. (C. E. Mitchell)

HIGH POINT—Guilford County

1714. Anderson Drug Store #2
2401 English St. (L. A. Warren, Jr.)

1469. Anderson's West End Drug Store
1550 English St. (E. R. Anderson, Jr.)

2386. Arthur's Pharmacy
1248 S. Main St. (J. F. Bland)

1807. Calhoun Drug Store, Inc.
1231 Montlieu Ave. (R. M. Calhoun)

853. Cecil's Drug Store
121 N. Main St. (Irving Tilles)

357. Eckerd's Drugs
Southgate Shopping Center
(H. P. Brown)

1654. Eckerd's Drugs
College Village Shopping Center
(H. T. Bradsher)

2668. Eckerd Drugs
Westchester Dr. & Burton St.
(J. N. Stamps)

2030. High Point Memorial Hospital Pharmacy
225 Boulevard (Ana M. Batista)

2274. Hoffman Drugs
1001 E. Green St. (J. A. Elder)

362. Leonard's Drug Store
117 W. Lexington Ave.
(H. B. Leonard, Jr.)

365. McLarty Drug Co.
128 Church St. (G. C. McLarty, Jr.)

363. Mann's Dependable Drug Store #1
104 N. Main St. (J. C. Southern)

364. Mann's Dependable Drug Store #2
660 N. Main St. (R. D. Callicutt)

1409. Mann's Dependable Drug Store #3
800 S. Main St. (Ernestine B. Wilkes)

1535. Mann's Dependable Drug Store #4
1910 N. Main St. (D. A. Dowdy, Jr.)

1941. Mann's Dependable Drug Store #5
912 E. Green St. (R. E. Young)

2116. Mann's Dependable Drug Store #6
Fairfield Shopping Center
(J. L. Davis)

2640. Mann's Westchester Drug Store, Inc.
Westchester Mall (L. E. Tomlinson)

2272. The Presbyterian Home, Inc. Pharmacy**
201 Greensboro Rd. (Ana M. Batista)

366. Ring-Harris Pharmacy, Inc.
122 N. Main St. (W. B. Harris)

2524. SupeRx Drugs
141 Greensboro Rd. (J. W. Woodard)

368. Washington Street Pharmacy
731 E. Washington St. (H. H. LeMon)

HILDEBRAN—Burke County

1210. Brandon's Pharmacy
H'way 70 (L. R. Brandon)

HILLSBOROUGH—Orange County

920. Corner Drug Store
(B. B. Forrest)

1511. James Pharmacy
109 N. Churton St. (A. A. Lloyd)

HOPE MILLS—Cumberland County

859. Clinic Pharmacy
200 S. Main St. (R. P. Harris)

HUDSON—Caldwell County

1832. Hudson Drug Co., Inc.
Main St. (W. M. Lovelace, Jr.)

HUNTERSVILLE—Mecklenburg County

2266. Huntersville Hospital Pharmacy**
H'way 115 (J. W. Neil)

1382. Neil Drug Co.
(J. W. Neil)

INDIAN TRAIL—Union County

2670. Indian Trail Pharmacy
Maud St. (C. R. Stine)

JACKSON—Northampton County

373. Jackson Drug Company
125 Jefferson St. (A. L. Cochrane, Jr.)

JACKSONVILLE—Onslow County

2200. College Street Pharmacy, Inc.
613 College St. (W. J. Harper)

2585. Gibson Pharmacy
Bell Fork Rd. (T. H. Jones)

1729. Howard Drug Co., Inc.
705 New Bridge St. (P. H. McKenzie)

2033. Johnson Drug Co., Inc.
216 Old Bridge St. (Joseph Zambito)

2032. Johnson Drug Co., Inc. Store No. 2
714 New Bridge St. (C. L. Shields)

2540. W. L. Ketchum Drug Co.
632 Court St. (J. A. Logan)

1221. New River Pharmacy, Inc.
261 New River Drive (F. B. Parker)

2445. Onslow Memorial Hospital, Inc.**
College & Warwick Sts.
(A. P. Rachide)

2028. Whaley Drug Company, Inc.
344 Henderson Dr. (G. F. Herring)

JAMESTOWN—Guilford County

1098. Jamestown Drug Store
N. Main St. (J. E. Tilley)

2480. Jefferson Drug
U.S. 221 (J. P. Sheets)

JONESVILLE—Yadkin County

2083. Jonesville Drugs, Inc.
Jonesville Shopping Center
(R. H. Barrett, II)

KANNAPOLIS—Cabarrus County

1581. Baxter's Drug Store, Inc.
903 S. Main St. (D. H. Oxendine)

1619. Eastwood Pharmacy, Inc.
S. Cannon Blvd. (R. S. Stevenson)

2062. Eckerd's Drugs
Route 29 (L. M. Gilmore)

1962. Jackson Park Pharmacy
618 N. Cannon Blvd. (J. N. Reese)

2539. Kannapolis Drug Company, Inc.
128 S. Main St. (L. W. Smith)

1060. Lewis Drug Co., Inc.
149 West Ave. (W. C. Lewis)

1027. Martin Drug Company
1113 N. Main St. (J. D. Mitchell)

2523. Pike's Drug Center, Inc.
630 N. Cannon Blvd.
(J. N. Pharr)

2651. Revco Discount Drug Center
908 S. Cannon Blvd.
(G. N. Jennings)

384. F. L. Smith Drug Company, Inc.
148 S. Main St. (W. F. Hutchison)

1777. Williford Drug Co.
119 S. Main St. (E. H. Williford, Jr.)

KENANSVILLE—Duplin County

2593. Duplin General Hospital Pharmacy**
(W. J. Weatherly, III)

1262. Kenansville Drug Store
Main St. (J. E. Hatcher)

KENLY—Johnston County

2597. Davis Drug Co.
Second St. (J. C. Davis)

1985. Kenly Drug Company
Second & Railroad Sts. (A. C. Boyd)

KERNERSVILLE—Forsyth County

2057. Pinnix Drug Store
101 S. Main St. (J. L. Pinnix)

1461. Tri-City Pharmacy, Inc.
110 S. Main St. (C. S. Brinkley)

KING—Stokes County

1706. King Drug Company
Main St. (R. B. Stone)

2239. Stokes Pharmacy, Inc.
(O. O. Grabs, Jr.)

KINGS MOUNTAIN—Cleveland County

1981. Griffin Drug Company
129 Mountain St. (E. W. Griffin, Jr.)

392. Kings Mountain Drug Co.
209 S. Battleground Ave.
(C. D. Blanton, Jr.)

2342. Kings Mountain Hospital Pharmacy**
W. King St. (R. R. Harper, Jr.)

1357. Medical Pharmacy, Inc.
231 Battleground Rd.
(L. W. London, Jr.)

2579. Mountaineer Pharmacy, Inc.
410 W. Mountain St. (C. V. Wiesner)

KINSTON—Lenoir County

394. College Street Pharmacy
1009 College St. (E. L. Bradshaw)

2295. Eckerd's Drugs
Kinston Plaza Shopping Center
(L. M. Lassiter, Jr.)

2581. Eckerd Drugs
Vernon Park Mall Shopping Center
(J. E. Sutton)

2572. Hood's Prescription Shop
405 Glenwood Ave. (India B. Hood)

2571. Hood's Rexall Drugs
110 E. Gordon St. (J. C. Hood, Jr.)

2438. Kinston Clinic Pharmacy
400 Glenwood Ave. (D. C. Hill)

2122. Leatherwood's Pharmacy
121 E. Gordon St. (J. R. Leatherwood)

1095. Lenoir Drug Co.
129 S. Queen St. (E. C. Buchanan)

2491. Lenoir Memorial Hospital, Inc.
Rhodes Ave. & College St.
(E. L. Bradshaw, Jr.)

1853. Paderick's Pharmacy, Inc.
N. McLewin St. (H. C. Paderick)

2407. Parrott Hospital Pharmacy**
801 E. Gordon St.
(Burwell Temple, Jr.)

2063. Queen Street Medical Center Pharmacy
915 N. Queen St. (W. P. Johnson)

398. Standard Drug Co. #1
216 N. Queen St. (R. I. Cohen)

399. Standard Drug Co. #2
Queen & Caswell Sts. (J. M. Basart)

2455. White Cross Pharmacy
304 N. Queen Street
(Burwell Temple, Jr.)

LA GRANGE—Lenoir County

1265. La Grange Pharmacy
123 W. Railroad St. (R. L. Dewar)

LANDIS—Rowan County

2163. Landis Drug Co.
111 S. Central Ave. (B. T. Coward)

LAURINBURG—Scotland County

2198. Community Drugs, Inc.
1101 S. Main St. (C. E. Todd)

406. Everington Drug Store
110 S. Main St. (W. N. Robertson, Jr.)

1916. Family Pharmacy
416 King St. (Herbert McKeithan, Jr.)

823. Legion Drug Store, Inc.
301 S. Main St. (C. H. Williams)

410. Scotland Drug Company
Main St. (W. L. Frostick)

2328. Scotland Memorial Hospital**
(N. W. Duncan)

LAWNDALE—Cleveland County

2159. Piedmont Pharmacy of Lawndale, Inc.
(L. S. Stroupe)

LEICESTER—Buncombe County

1869. Young's Drug Store
H'way 63 (T. F. Young)

LENOIR—Caldwell County

415. Blackwelder Hospital Pharmacy
209 S. Boundary St. (R. C. Mills)

2466. Caldwell Memorial Hospital, Inc.**
351 S. Mulberry St. (E. H. Tate)

2582. Dayvault's Drug Store
133 West Ave. (R. B. Lowe)

2115. Dula Hospital Pharmacy
112 N. Boundary St. (R. S. White)

2583. Foothills Pharmacy
519 E. Harper Ave. (J. H. King)

417. Lenoir Drug Co., Inc.
110 West Ave. (E. H. Tate)

2566. Mann's Dependable Drug Store
Winn-Dixie Shopping Center
(C. M. Laxton)

2148. Medical Arts Pharmacy
354 S. Mulberry St.
(N. W. Sherwood)

1935. Peoples Drug Store, Inc.
111 West Ave. (J. S. Greene)

LEWISVILLE—Forsyth County

2486. Bobbitt's Lewisville Pharmacy
Williams & Shallowford Rds.
(D. K. Barker, Jr.)

LEXINGTON—Davidson County

1585. Center Street Pharmacy, Inc.
316 E. Center St. (J. F. Harman, Jr.)

419. City Drug Company, Inc.
5 E. First Ave. (M. H. Williams)

958. Community Drug Store, Inc.
206A W. Center St. (W. S. Tate)

2607. Eckerd Drugs
Lexington Shopping Center
(G. P. Healy)

1963. Lexington Drug Co. #1, Inc.
16 S. Main St. (W. F. Welborn, Jr.)

1626. Lexington Drug Co. #2
E. Center St. (J. H. Welborn)

1037. Mann's Dependable Drug Store
112 S. Main St. (D. A. Smith)

2242. Peoples Drug Store, Inc.
23 S. Main St. (G. McD. Moorefield)

LIBERTY—Randolph County

1380. Deaton Pharmacy
127 W. Swannanoa St. (C. E. Deaton)

2461. Adams and Kinton Nursing Home Pharmacy**
Route 1 (W. S. Cameron)

LILLINGTON—Harnett County

1965. Lafayette Drug Co.
1 W. Front St. (W. H. Randall, Jr.)

LINCOLNTON—Lincoln County

2260. Cornwell Rexall Drugs
Town & Country Center
(E. D. Skinner, Jr.)

1203. Crowell Hospital Pharmacy
816 S. Aspen St. (W. L. Summey)

427. The Economy Drug Company
117 E. Main St. (J. C. Bowers)

2632. Keever Pharmacy
102 Doctors Park (Z. T. Keever, Jr.)

1050. Lawing-Keziah Drug Co., Inc.
202 E. Main St. (G. R. Dutton)

2627. Lincoln County Hospital Pharmacy**
Country Club Rd. (W. P. Keziah, Jr.)

2128. Lincoln Drugs, Inc.
132 E. Main St. (D. E. Keever)

LITTLETON—Halifax County

1973. Johnston's Drug Store
(C. A. Johnston)

LOCUST—Stanly County

1751. Pike's Drug Store, Inc.
H'way 27 (D. E. Neal)

LOUISBURG—Franklin County

2680. Franklin Memorial Hospital**
N. Main St. (N. F. Freeman, Jr.)

1758. Harris Pharmacy, Inc.
Main St. (C. C. White)

1771. O'Neal Pharmacy
101 S. Main St.
(Jacquelyn O. Kimball)

1356. Pleasants' Drug Store
113 N. Main St. (J. C. Myers)

2241. Scoggin Drug Store
Main & Nash Sts. (L. E. Scoggin, Jr.)

LOWELL—Gaston County

2074. Lowell Drug Co., Inc.
105 E. First St. (G. H. Bane)

LUMBERTON—Robeson County

1566. Dean's Pharmacy
104 W. Twenty-seventh St.
(F. S. Dean)

2388. Eckerd's Drugs
2932 N. Elm St. (M. J. Atkinson)

438. Hedgpeth Pharmacy, Inc.
Fourth & Chestnut Sts.
(J. C. Jackson)

2391. Johnson's Drug Center
2700 N. Elm St. (D. H. Bissett)

1292. Medical Arts Pharmacy
Fourteenth & Chestnut Sts.
(E. N. Hoffman)

2657. North Carolina Cancer Institute**
H'way I 95 (E. W. Hackney)

1528. North Elm Pharmacy
2610 N. Elm St. (E. W. Hackney)

1679. Pine Street Drugs, Inc.
1810 N. Pine St. (H. N. Rogers, Jr.)

1998. Southeastern General Hospital, Inc.
W. Twenty-seventh St.
(J. L. Welsh, Jr.)

MADISON—Rockingham County

446. Brown-McFalls Drug Co.
104 W. Murphy St. (C. D. McFall)

2167. Hawkins Rexall Drug Co., Inc.
113 S. Market St. (C. I. Hawkins)

2371. Madison Drug Co., Inc.
101 S. Market St.
(E. M. Watson)

MAIDEN—Catawba County

1688. Campbell's Drug Store
16 W. Main St. (C. C. Campbell)

2349. Cornwell Rexall Drugs
Main St. (M. H. Harrill)

MANTEO—Dare County

975. Fearings, Inc.
101 Budleigh St. (M. K. Fearing, Jr.)

MARION—McDowell County

451. Evans Rexall Drugs
12 S. Main St. (J. E. Evans)

2423. Marion General Hospital Pharmacy**
Fleming Ave. (W. H. Patton)

1899. Marion Pharmacy, Inc.
6 N. Main St. (W. W. Howle)

1531. Service Pharmacy, Inc.
Railroad & S. Main Sts.
(J. H. Lowder)

1541. Tainter's Prescription Headquarters
100 S. Main St. (J. H. Segars)

MARSHALL—Madison County

1879. Roberts Pharmacy
Main St. (E. L. Niles)

MARS HILL—Madison County

1289. Community Medical Center Pharmacy
1 Chestnut St. (W. P. Powell)

1520. Mars Hill Pharmacy
Main St. (E. C. Howard)

MARSHVILLE—Union County

457. Guion's Drug Store
Main & Elm Sts. (H. N. Guion)

2269. Marshville Drugs
H'way 74 (S. S. Goodwin)

2146. Union Drug Store
Main St. (Phil Gaddy)

MATTHEWS—Mecklenburg County

2234. Matthews Pharmacy
Trade & John Sts. (J. S. Nance, Jr.)

MAXTON—Robeson County

461. Austin-Gilbert Drug Co.
(L. M. Gilbert, Jr.)

2261. Maxton Drug Co.
700 Sanders St. (N. W. Duncan)

MAYODAN—Rockingham County

1934. Mayodan Pharmacy
105 E. Main St. (M. C. Kendrick)

McCAIN—Hoke

2369. N. C. Sanatorium Pharmacy**
(W. N. Coley)

MEBANE—Alamance County

463. Carolina Drug Company
111-115 E. Center St. (M. B. McCurdy)

464. Mebane Drug Co.
111 N. Fourth St. (D. F. White)

465. Warren's Drug Store, Inc.
102 E. Clay St. (C. S. Oakley)

MINT HILL—Mecklenburg County

2209. Mint Hill Pharmacy, Inc.
Lawers Road (E. W. Bruce)

MOCKSVILLE—Davie County

2249. Davie County Hospital
Hospital & Foster Sts. (J. K. Carter)

468. Hall Drug Company
N. Main St. (R. B. Hall)

1797. Wilkins Drug Company, Inc.
20 Court Sq. (R. W. Collette)

MONROE—Union County

2120. The Drug Centre
Franklin & Sunset Sts.
(A. R. Jones, Jr.)

2478. Eckerd's Drugs
Skyway Dr. (Nick Collias)

1901. Faulkner's Drugs, Inc.
215 E. Jefferson St. (E. G. Faulkner)

472. Secrest Drug Company, Inc.
101 W. Franklin St. (W. W. Graham)

2483. Secrest Pharmacy
Sutherland Ave. & Dove St.
(W. W. Graham)

2508. Union Memorial Hospital Pharmacy
Huey St. (T. F. Lynch, III)

473. Wilson Drugs, Inc.
118 N. Main St. (C. A. Wilson)

MOORESVILLE—Iredell County

2605. Clinic Pharmacy
439 E. Statesville Ave. (S. H. Price)

2549. Lowrance Hospital, Inc.
610 E. Center St. (A. F. Eakle)

476. Miller Drug Company, Inc.
152 N. Main St. (S. H. Price, Jr.)

857. Mooresville Drug Company, Inc.
287 N. Main St. (C. M. Crowell, Jr.)

2513. Revco Discount Drug Centers
427 Statesville Ave. (J. J. Beale)

2514. Revco Discount Drug Centers
215 S. Broad St. (J. E. Knight)

2515. Revco Discount Drug Centers
609 N. Main St. (C. N. Giles)

MOREHEAD CITY—Carteret County

2384. Carteret General Hospital**
3500 Arendell St. (Lucy K. Thorne)

1943. Morehead City Drug Co.
811 Arendall St. (R. A. Kline)

2437. R & G Pharmacy
1209 Arendell St. (R. A. Gray)

1568. Robinson Prescription Shop
907 Arendell St. (Carlton Robinson)

MORGANTON—Burke County

2601. Broughton Hospital Pharmacy
(C. M. Davis, Jr.)

1403. Community Pharmacy, Inc.
401 S. King St. (G. B. Propst)

480. Cornwell Rexall Drug, Inc.
100 W. Union St. (J. D. Wilson)

2672. Eckerd Drugs
Morganton Shopping Center
(H. Q. Gladden)

2343. Grace Hospital Drug Room**
401 College St. (D. E. Rhodes)

2223. Hood's Pharmacy
401 S. Green St. (J. D. Hood)

1883. Jones Drugs
215 Avery Ave. (W. W. Jones)

2646. Kibler Drug Co., Inc.
115 W. Union St. (D. C. Lambeth)

2615. Miller's Pharmacy
Wes-Mor Shopping Center
(D. J. Miller)

1997. Miller's Pharmacy
402 E. Union St. (J. L. Alexander)

482. Phillips Drug Company
120 N. Sterling St. (W. P. Phillips)

2131. Spake Pharmacy, Inc.
307 W. Union St. (J. A. Hurt, Jr.)

2677. Western Carolina Center Pharmacy
Enola Rd. (D. V. Ray)

MOUNT AIRY—Surry County

2586. Eckerd Drugs
Lebanon & Main Sts.
(A. E. Morris, Jr.)

1895. Hollingsworth Drug Co.
243 N. Main St. (C. N. Belton)

2495. Hollingsworth Drug Company
Mayberry Mall Shopping Center
(A. P. Gravitte)

1583. Hospital Pharmacy of Mt. Airy, N. C., Inc.
817 Rockford St. (R. G. Smith)

487. Lamm Drug Co.
175 N. Main St. (L. M. Lamm)

2362. Northern Hospital of Surry County Pharmacy**
830 Rockford St. (L. B. Good)

1922. Randleman's Prescription Headquarters
Lebanon & Grace Sts.
(E. A. Randleman, Jr.)

1266. Square Pharmacy
1107 W. Pine St. (R. P. Wolfe)

2334. Surry Drug Co. of Mt. Airy
Worth & Rockford Sts.
(H. F. Hayes)

1689. W. S. Wolfe Drug Co., Inc.
159 N. Main St. (J. E. Mills)

MOUNT GILEAD—Montgomery County

2217. Cochrane-Ridenhour Drug Company #2
S. Main St. (J. R. Haithcock)

MOUNT HOLLY—Gaston County

984. Charlie's Drug Sundries, Inc.
125 W. Central Ave. (R. F. Ponder)

2339. Holland Drug Co.
101 N. Main St. (T. M. Holland)

1454. Summey Drug Co., Inc.
107 S. Main St. (P. B. Summey)

MOUNT OLIVE—Wayne County

1075. Clinic Drug Co.
227 N. Center St. (S. B. Boyd)

2304. Glenn & Martin Drug Co.
101 S. Center St.
(W. A. Dawkins, Jr.)

494. Lewis Drug Company
128 N. Center St. (W. K. Lewis)

2641. Medical Park Pharmacy
234 Smith Chapel Rd. (W. B. Shaw)

MOUNT PLEASANT—Cabarrus County

495. A. W. Moose Company
W. Franklin St. (H. A. Moose)

MURFREESBORO—Hertford County

2191. College Pharmacy
329 E. Main St. (P. A. Whitehurst)

496. Murfreesboro Pharmacy, Inc.
129 E. Main St. (P. R. Jenkins)

MURPHY—Cherokee County

497. Mauney Drug Co.
101 N. Valley River Ave.
(H. M. Mauney)

498. Parker's Drug Store
100 S. Valley River Ave.
(J. K. Godfrey)

2477. Sisters of Providence Hospital Pharmacy**
Peachtree St. (J. K. Godfrey)

NAGS HEAD—Dare County

1627. Miller's Pharmacy, Inc.
(R. E. Miller)

NASHVILLE—Nash County

1483. Nashville Drug Co.
301 W. Washington St.
(E. A. Wooten, Jr.)

1296. Ward Drug Company
117 W. Church St. (R. A. Paramore)

NEW BERN—Craven County

1669. Anderson's Drug Store
901 Broad St. (R. A. Boger)

2484. Bynum's Drug Store, Inc.
240 Middle St. (C. W. Bynum)

1693. Clark's Drug Store of New Bern, Inc.
402 Broad St. (J. A. King)

2250. Craven County Hospital Pharmacy
2000 Neuse Blvd. (W. M. Oakley)

1838. Langston Drug Store
703 Professional Dr.
(M. B. Langston, Jr.)

2025. Pinnix Drug Store
628 Hancock St. (W. A. Crumpler)

2302. Prescription Shoppe
507 Pollock St. (B. T. Allen)

2016. Professional Drive Pharmacy
706 Professional Dr.
(J. S. O'Daniel, Jr.)

1577. Smith's Drug Store
1046 Broad St. (H. R. Taylor)

507. Tony's Drug Store
1114 Queen St. (T. A. Libbus)

NEWLAND—Avery County

2411. Newland Pharmacy
(R. B. Smith, Jr.)

NEWPORT—Carteret County

1874. Newport Pharmacy, Inc.
Temple Bldg. (S. P. Rubin)

NEWTON—Catawba County

833. City Pharmacy
206 N. College St. (E. B. Clapp)

510. H & W Drug Company
12 E. First St. (D. L. Weathers)

1578. Newton Rexall Drugs
33 N. College Ave. (B. M. Smyre)

NEWTON GROVE—Sampson County

2135. Newton Grove Drug Co., Inc.
(T. A. Williford)

NORLINA—Warren County

512. Walker Drug Company, Inc.
Main St. (H. W. Walker)

NORTH WILKESBORO—Wilkes County

514. R. M. Brame & Sons
833 B St. (P. A. Brame)

515. Horton's Drug Store
819 B St. (W. D. Horton)

2354. Jennings Drug Center
Midtown Plaza Center
(R. N. Jennings)

517. Red Cross Pharmacy
224 Tenth St. (R. M. Brame, Jr.)

2512. Revco Discount Drug Centers
West D Street (F. A. Holt)

2421. Wilkes General Hospital Pharmacy**
West D St. (R. M. Brame, Jr.)

NORWOOD—Stanly County

519. Norwood Drug Company, Inc.
(A. D. McNeill)

OAKBORO—Stanly County

1918. Pike's Oakboro Drug Store
Main St. (B. C. Caddell, Jr.)

OLD FORT—McDowell County

1657. Center Pharmacy
Main St. (C. W. Josey)

OXFORD—Granville County

2346. Granville Hospital Pharmacy**
College St. (E. S. Powell)

2337. Hall's Drug Store
125 Main St. (J. B. Clay)

1892. Herring & Williams
111 Williamsboro St. (E. S. Powell)

1377. Jones Drug Store, Inc.
116 Hillsboro St. (C. F. Jones, Jr.)

2612. Mast Drug Co., Inc.
201 Williamsboro St. (J. C. Herrin)

526. Williams Drug Company
101 College St. (L. R. Creech)

PEMBROKE—Roberson County

2408. Pembroke Drug Center, Inc.
Odom & Main Sts. (H. D. Brooks)

2271. Rogers Rexall Drug Company, Inc.
121 W. Third St. (H. D. Lowry)

PIKEVILLE—Wayne County

1133. Pikeville Drug Store
Railroad & Main Sts. (A. M. Hicks)

PILOT MOUNTAIN—Surry County

530. Smith Drug Store
Main St. (O. W. Smith)

1394. Surry Drug Company, Inc.
124 W. Main St. (J. D. Stone)

PINEHURST—Moore County

532. Carolina Pharmacy, Inc.
(W. R. Viall, Jr.)

2050. Medical Center Pharmacy of Pinehurst, Inc.
Carthage Rd. (H. C. Reaves, Sr.)

1698. Moore Memorial Hospital Pharmacy
Page Rd. (R. A. Knight)

PINE LEVEL—Johnston County

533. Godwin Drug Company
(C. F. Godwin)

PINETOPS—Edgecombe County

1190. Service Drug Store
123 W. Hamlet St. (J. S. Williford)

PINEVILLE—Mecklenburg County

534. Pineville Drug Co.
314 Main St. (R. C. Hair)

PINK HILL—Lenoir County

1124. Brewer Drug Company
106 W. Broadway St.
(Marsha H. Brewer)

2268. R. L. Hood Pharmacy
110 E. Broadway (R. L. Hood)

PITTSBORO—Chatham County

2247. Mathiesen Clinic
H'way 64 West (C. M. McGee)

536. McCrimmon Drug Company
18 Hillsboro St. (D. G. McCrimmon)

PLEASANT GARDEN—Guilford County

1786. Pleasant Garden Drug Store, Inc.
(W. H. Barton)

PLYMOUTH—Washington County

538. E. G. Arps
Waters St., E. (E. G. Arps)

2457. Washington County Hospital**
802 Washington St. (L. N. Womble)

2263. Womble Drug Store #2
Plymouth Shopping Center
(L. N. Womble, Jr.)

PRINCETON—Johnston County

541. Woodard Drug Store
(B. P. Woodard)

RAEFORD—Hoke County

1884. Hoke Drug Co.
Main St. (W. N. Coley)

927. Howell Drug Company
Main St. (W. L. Howell, Jr.)

RALEIGH—Wake County

2517. Arlan's Pharmacy #10
1920 North Blvd. (Efrain Segarra)

572. Arnold Rexall Drugs
3021 Hillsborough St. (B. D. Arnold)

545. Brantley and Son, Inc.
508 Hillsborough St.
(J. C. Brantley, Jr.)

1551. Brookside Pharmacy
1034 Brookside Dr. (R. A. Smith)

546. Central Drug Store
601 E. Davie St. (R. E. Wimberley)

2134. Community Drug Store
600 S. Blount St. (W. P. Wimberley)

2000. Cromley's Boulevard Pharmacy
3922 Western Blvd. (R. I. Cromley, Jr.)

1746. Del's Pharmacy
5267 Six Forks Rd. (D. S. Huffstetler)

2600. Dorothea Dix Hospital Pharmacy
S. Boylan Ave. (Evelyn D. Williford)

552. Eckerd's Drugs
222 Fayetteville St.
(Elizabeth A. Ring)

2355. Eckerd's Drugs
2421 North Blvd. (Cannon L. Page)

2503. Eckerd's Drugs
Quail Corner Shopping Center
(Van D. Weaver)

1497. Hamlin Drug Co.
126 E. Hargett St. (J. M. Johnson)

2225. Hayes-Barton Pharmacy
2000 Fairview Rd. (W. H. Wilson)

2497. Honeycutt's Pharmacy
2921 Brentwood Rd. (H. R. Honeycutt)

1012. Johnson's Pharmacy
2519 Fairview Rd. (T. H. Johnson)

1338. Kerr Drugs
2017 Cameron St. (W. L. Scarboro)

2336. Kerr Rexall Drugs
4025 Old Wake Forest Rd.
(R. B. Overton)

2058. Kerr Rexall Drugs
3528 Wade Ave. (B. O. Lockhart)

1336. Longview Pharmacy, Inc.
2008 New Bern Ave. (D. K. Carter)

2257. Mary Elizabeth Hospital Pharmacy**
1100 Wake Forest Rd. (Jean B. Provo)

2434. Melvin's Pharmacy
1300 St. Mary's St.
(F. F. Yarborough)

2084. Melvin's Glenwood Pharmacy
2905 Essex Cir. (R. H. Seaborn)

1908. Murray's Pharmacy
1907 Poole Rd. (B. R. Murray)

2629. N. C. Central Prison Hospital Pharmacy
835 W. Morgan St. (C. L. Futrell)

2546. North Hills Apothecary, Inc.
3801 Computer Dr. (J. W. Bradley)

1926. North Hills Pharmacy, Inc.
North Hills Shopping Center
(B. H. Scudder)

2675. Northside Pharmacy
1910 Bernard St. (O. A. Elmore, Jr.)

2114. Oak Park Pharmacy, Inc.
5230 Holly Ridge Rd.
(H. I. Gattis, Jr.)

1003. Person Street Pharmacy, Inc.
620 N. Person St. (J. E. Phillips)

2233. Pine Drug Company
600 W. South St. (E. R. Ellis)

1957. Prescription Shop
1110 Wake Forest Rd. (Jean B. Provo)

2674. Professional Pharmacy
123 W. Hargett St. (W. C. Griffin)

566. Rex Hospital Pharmacy
1311 St. Mary's St. (H. G. Price)

2305. Starmount Pharmacy, Inc.
3312 North Blvd. (W. I. Davis)

2533. Village Pharmacy
2010 Clark Ave. (H. S. Barbrey, Jr.)

1805. Wake County Hospital System, Inc. Pharmacy
3000 New Bern Ave.
(Martha A. Wyke)

570. Walgreen Co.
200 Fayetteville St. (L. A. Morse)

2452. White Cross Pharmacy
134 Fayetteville St.
(P. H. Richardson)

2637. White Cross Pharmacy
Kings Shopping Center (J. P. Thorne)

RAMSEUR—Randolph County

1785. Ramseur Pharmacy
307-09 Main St. (C. R. Whitehead)

RANDLEMAN—Randolph County

574. Economy Drug Co.
Main St. (H. Q. Ferguson)

RED SPRINGS—Robeson County

2298. Red Springs Drug Co.
114 S. Main St. (R. B. Grantham)

578. Townsend's Pharmacy
111 S. Main St. (R. M. Ammons)

REIDSVILLE—Rockingham County

2276. Annie Penn Memorial Hospital Pharmacy
618 S. Main St. (J. C. Estes, Jr.)

830. Carolina Apothecary
219 Gilmer St. (W. G. Dudley, Jr.)

1414. Davis Pharmacy, Inc.
230 Gilmer St. (W. E. Davis)

2496. Eckerd Drugs
Pennrose Mall Shopping Center
(J. P. Kelser)

580. Link Bros. Pharmacy, Inc.
118 S. Scales St. (F. P. Link)

581. Mann's Dependable Drug Store #1
23 Gilmer St. (J. R. Teague)

1687. Mann's Dependable Drug Store #2
664 S. Scales St. (J. D. Burson)

1502. Reidsville Drug Store
108 W. Market St. (T. R. Gatling)

RICH SQUARE—Northampton County

583. Bolton's Drug Company
(R. B. Bolton)

RIEGELWOOD—Columbus County

1539. Creekmore's Pharmacy
Riegelwood Shopping Center
(R. L. Creekmore)

ROANOKE RAPIDS—Halifax County

2417. Central Pharmacy
615 Jackson St. (J. C. Robinson, Jr.)

1959. Franklin Street Pharmacy
739 Franklin St. (G. V. Wyche)

2222. Griffin Drug Company, Inc.
1025 Roanoke Ave. (W. C. Griffin)

2681. Kroger Family Center Pharmacy
1120 E. Tenth St. (A. W. Benthall)

2450. Roanoke Drug Company, Inc.
199 Roanoke Ave. (L. B. Doyle, Jr.)

2422. Roanoke Rapids Hospital Pharmacy Dept.**
705 Roanoke Ave. (W. M. Savage)

2320. Rosemary Drug Co., Inc.
1019 Roanoke Ave. (C. M. Floyd, Jr.)

588. Savage's Drug Store
1018 Roanoke Ave. (M. C. Savage)

1361. Timberlake's Drug Store
215 Roanoke Ave. (H. W. Timberlake)

ROBBINS—Moore County

589. Johnson-Puckett Drug Co.
(R. H. Jackson)

949. Tar Heel Drug Company
(W. M. Puckett)

ROBBINSVILLE—Graham County

1917. Ingram Drug Store
Main St. (T. M. DeLozier)

ROBERSONVILLE—Martin County

1992. David Grimes Drug Store
Main St. (G. D. Grimes)

2275. Robersonville Township Hospital**
(W. M. Batten)

ROCKINGHAM—Richmond County

1867. Bristow Drug Company
302 E. Washington St.
(E. L. Marks, Jr.)

1011. Federal Pharmacy
126 S. Hancock St. (G. W. Honeycutt)

594. Fox Drug Company, Inc.
122 E. Washington St.
(J. E. Williams)

2161. Galaxy Drugs, Inc.
Richmond Plaza Shopping Center
(J. D. Erwin)

2393. Richmond Memorial Hospital**
Hospital Rd. (Francis E. Campbell)

ROCKWELL—Rowan County

1640. Crescent Pharmacy, Inc.
Main St. (W. O. Lombard)

ROCKY MOUNT—Nash County

1519. Almand's Drug Store
130 S. Main St. (E. C. Speight)

2560. Bissette's Drug Store #4
420 W. Thomas St. (C. B. Alexander)

1778. Burnett Drug Company
140 E. Thomas St. (I. W. Wooten)

2451. H. L. Hicks Drug Company
234 S. Main St. (D. J. Raper)

2009. Kerr Drugs
Tarrytown Shopping Center
(P. D. Jackson)

1298. May & Gorham, Inc.
132 Tarboro St. (E. G. Campbell, Jr.)

2666. Memorial Hospital Pharmacy**
224 Rose St. (W. P. Horton)

2429. Oakwood Pharmacy
329 Fairview Rd. (R. M. Brown)

2314 Park View Hospital Pharmacy
404 Falls Rd. (J. J. Gerlinger)

2649. Rocky Mount Sanitarium, Inc. Pharmacy**
144 Coast Line St. (J. O. Knight)

1891. I. W. Rose Drug Co.
112 N. Main St. (R. E. Fleming, Jr.)

1220. The Sunset Pharmacy
1601 W. Thomas St.
(J. P. Burnett, Jr.)

606. Thompson Pharmacy
365 Falls Rd. (W. G. Eason)

ROLESVILLE—Wake County

2364. Rolesville Drug Co.
Main St. (Mary I. Silver)

ROSEBORO—Sampson County

609. Tart and West, Druggists
(W. L. West)

ROSE HILL—Duplin County

2634. Carr Drug Co.
E. Church St. (R. L. Carr)

1358. Sam's Drug Store
E. Railroad St. & Charity Rd.
(S. M. Cavanaugh)

ROWLAND—Robeson County

1713. Walker's Drug Center
H'way 301 South (M. H. Walker)

ROXBORO—Person County

1445. Cole's Pharmacy
117 N. Main St. (A. F. Cole, Jr.)

2142. Hospital Pharmacy
Ridge Rd. (J. E. Kizer)

2262. Person County Hospital Pharmacy**
Ridge Rd. (N. G. Bowen)

2136. The Prescription Shop
Ridge Rd. (N. G. Bowen)

2669. Revco Discount Drug Center
Westfield Plaza (J. T. Street)

616. Thomas Oakley Drug Store
109 Main St. (C. H. Oakley)

1999. Village Pharmacy
N. Madison Blvd. (A. L. Bradsher, Jr.)

RURAL HALL—Forsyth County

1826. Stanleyville Pharmacy, Inc.
Route 1 (P. L. George)

2309. Warren's Drug Store
Professional Center (R. H. Sloop)

RUTHERFORD COLLEGE—Burke County

2281. College Pharmacy (J. H. Fletcher)

RUTHERFORDTON—Rutherford County

1645. Rutherford Drug Co., Inc.
225 N. Main St. (R. L. Edwards)

2367. Rutherford Hospital Pharmacy**
Ridgecrest Ave. (J. E. Cash)

1471. Smith's Drug Store, Inc.
217 N. Main St. (A. R. Bridges)

SAINT PAULS—Robeson County

1175. Brisson Drugs
123 W. Broad St. (Edward Brisson)

681. St. Pauls Drug Company, Inc.
200 W. Broad St. (D. D. Sparkman)

SALISBURY—Rowan County

1954. Doctors Building Drug Co., Inc.
830 W. Henderson St.
(D. A. Thompson)

2400. Eckerd's Drugs
Rowan Mall Shopping Center
(F. H. McNew, Jr.)

2375. Fulton Street Pharmacy
916 S. Fulton St. (H. C. Stone, Jr.)

2061. Innes Street Drug Company
Wallace Building (E. R. Fuller)

2060. Innes Street Drug Co.'s Medical Center Pharmacy
701 Barker St. (F. L. Skinner)

2069. Innes Street Drug Co. #3
W. Innes St. (R. B. Fairley)

1913. Main Drug Co.
128 N. Main St. (B. C. Lindsay)

626. Purcell's Drug Store
Southgate Shopping Center
(S. M. Purcell, Jr.)

627. Purcell's Drug Store No. 2
101 N. Main St. (T. B. Moore)

1264. Rowan Memorial Hospital Pharmacy
612 Mocksville Ave.
(Patsy B. Sanders)

1728. Salisbury Pharmacy, Inc.
102 Mocksville Ave. (G. B. Albright)

2014. Savoia's Catawba Pharmacy, Inc.
1908 W. Innes St. (B. S. Savoia, Jr.)

2020. Towne Pharmacy, Inc.
1408 W. Innes St. (F. W. Medlin)

SALUDA—Polk County

2567. Saluda Pharmacy
Main St. (H. L. Brogden)

SANFORD—Lee County

1835. Acme Drug Co.
148 S. Steele St. (A. W. Palmer)

1631. Bland's Drug Store
718 Wall St. (Miriam L. Bland)

630. John's Pharmacy
411 Carthage St. (J. A. Terrell, Jr.)

376. Jonesboro's Lee Drug Store
114 E. Main St. (R. N. Watson)

2555. Lee County Hospital Pharmacy
106 Hillcrest Dr. (W. C. Jackson)

632. Lee Drug Store
101 S. Steele St. (Joe Lazarus)

1311. Mann's Dependable Drug Store
300 Wicker St. (H. C. Greeson)

2015. Mann's Dependable Drug Store
Kendale Shopping Center (R. L. Cox)

SCOTLAND NECK—Halifax County

635. Hall's Drug Store
918 Main St. (C. C. Turner, Jr.)

1910. McDowell's Pharmacy
1004 Main St. (N. O. McDowell, Jr.)

SEABOARD—Northampton County

903. Community Drug Store*
Main St. (J. W. Parker, Jr., M.D.)

SEA LEVEL—Carteret County

2207. Sea Level Pharmacy
(L. J. Fisher)

SELMA—Johnston County

640. Creech Drug Co.
126 N. Raiford St. (J. A. Creech, Jr.)

2553. Selma Drug Company, Inc.
Anderson & Raiford Sts.
(Lynn C. Stallings)

SHALLOTTE—Brunswick County

641. Coastal Drug Store
(C. W. Young)

1675. Shallotte Drug Store
Lewis Shopping Center
(W. D. Royeroft)

2076. Thomas Drugs
Main St. (P. L. Thomas, III)

SHELBY—Cleveland County

2235. Cleveland Memorial Hospital Pharmacy
201 Grover St. (D. W. Deal)

2365. Cornwell Hospital Pharmacy
Grover & Dekalb Sts. (R. L. Austell)

1710. Cornwell Rexall Drugs
Huxley Village Shopping Center
(Jean W. McSwain)

2387. Eckerd's Drugs
Shelby Plaza Shopping Center
(R. E. Tate)

2538. Medical Arts Pharmacy of Shelby, Inc.
108 Grover St. (J. G. Butler)

1969. Shelby Drug Co., Inc. #2
412 W. Warren St. (R. R. Wells)

953. Smith's Drugs
4 E. Warren St. (W. S. Gregory)

2130. Suttle's Drug Store
301 E. Warren St. (K. L. Dingler)

2245. Webb Drug Co.
112 N. Lafayette St. (W. L. Marsh)

SILER CITY—Chatham County

1995. Carolina Pharmacy
102 E. Raleigh St. (H. H. Dunlap, Jr.)

2599. Chatham Hospital, Inc. Pharmacy**
W. Fourth St. (Mary H. Lamberson)

2229. Chatham Rexall Drug
518 W. Raleigh St. (W. L. Whitehead)

1947. Siler City Drug Co., Inc.
102 S. Chatham Ave.
(C. M. Ferguson, Jr.)

SKYLAND—Buncombe County

2390. Skyland Drug, Inc.
Hendersonville Rd. (J. R. Romine)

SMITHFIELD—Johnston County

1151. Creech's Pharmacy
109 S. Third St. (J. L. Creech)

1950. Hood's Drug Store
Market & Third Sts.
(McDonald Davis, Jr.)

2186. Johnston Memorial Hospital Pharmacy
H'way 301 (Rudolph Pittman)

2010. Medical Center Pharmacy
601-D N. Eighth St. (J. M. Sasser)

2300. Smithfield Drug Company, Inc.
Market Plaza (J. W. Clow)

655. Upchurch Pharmacy
Third & Market Sts. (M. T. Upchurch)

SNOW HILL—Greene County

1837. Snow Hill Pharmacy
211 N. Greene St. (R. V. Heath)

SOUTHERN PINES—Moore County

2522. Mann's Dependable Drug Store
H'way #1 (J. J. Miley, Jr.)

2446. St. Joseph of the Pines Hospital**
Knollwood (K. W. Woody)

2332. Sandhill Drug Co., Inc.
154 N. W. Broad St. (L. G. Snider)

2215. Town Center Pharmacy
Broad St. (Joe Montesanti, Jr.)

SOUTHPORT—Brunswick County

2347. Dosher Memorial Hospital Drug Room**
(L. G. Barefoot)

1871. Kirby Prescription Center, Inc.
109 Howe St. (C. M. Kirby, Jr.)

SPARTA—Alleghany County

2665. Alleghany County Memorial Hospital**
Hospital & Doctors Sts.
(T. R. Burgiss)

2603. B & T Drug Company
Main St. (T. R. Burgiss)

1093. Halsey Drug Co.
(W. B. Halsey)

SPENCER—Rowan County

1275. Rowan Drug, Inc.
Park Plaza (P. W. Miller)

SPINDALE—Rutherford County

2285. Spindale Drug Co.
101 W. Main St. (N. J. Simpson)

SPRING HOPE—Nash County

666. Southside Pharmacy
123 E. Ashe St. (Augustus Neville, Jr.)

SPRING LAKE—Cumberland County

1773. Spring Lake Drug Company
209 Skyland Shopping Center
(R. E. Bullard)

SPRUCE PINE—Mitchell County

2175. Day's Drug Co., Inc.
309 Oak Ave. (H. V. Day)

2329. Spruce Pine Community Hospital Pharmacy**
Hospital Dr. (H. V. Day)

668. Spruce Pine Pharmacy
207 Locust Ave. (R. D. Banner)

STANLEY—Gaston County

1666. John's Pharmacy of Stanley, Inc.
216 S. Main St. (F. L. Black)

1121. Stanley Drug Co.
Main St. (G. S. Coble)

STANTONSBURG—Wilson County

669. Stantonsburg Drug Co.
111 S. Main St. (Kenneth Edwards)

STAR—Montgomery County

2493. Montgomery Drug, Inc.
Main St. (L. G. Kennedy)

670. Wallace Drug Store
Main St. (A. C. Wallace)

STATESVILLE—Iredell County

2554. Davis Hospital, Inc.**
709 West End Ave.
(J. L. Patterson)

2389. Eckerd's Drugs
Newtowne Plaza Shopping Center
(J. L. Kennedy)

1929. Forest Heights Pharmacy, Inc.
Forest Heights Shopping Center
(D. J. Smith)

1961. Holmes Drug Co., Inc.
101 E. Broad St. (W. J. Miller)

2410. Iredell Memorial Hospital, Inc.
Brookdale & Hartness Rd.
(V. I. Boyles)

1615. Lowry Drug Company, Inc.
750 Hartness Rd. (F. W. Lowry)

675. Purcell Drug Store
111 E. Broad St. (T. M. Fraley)

2516. Revco Discount Drug Centers
951 Davie Ave. (J. T. Simpson, Jr.)

2463. Southside Drug Co.
430 Western Ave. (W. B. Buckner)

2439. Statesville Drug Company, Inc.
101 S. Center St. (A. L. Davis)

2401. Westgate Pharmacy, Inc.
1216 W. Front St. (J. L. Patterson)

STOKESDALE—Guilford County

1084. Smith's Drug Store
(J. G. Smith)

STONEVILLE—Rockingham County

678. Stoneville Drug Store
Henry St. (G. D. Matthews, Jr.)

STONY POINT—Alexander County

1642. Mack's Pharmacy
Main St. (R. L. McKittrick)

STOVALL—Granville County

679. Puckett Drug Co.
(U. S. Puckett)

SUMMERFIELD—Guilford County

2044. Summerfield Drug Co., Inc.
(A. J. Muratori)

SWANNANOA—Buncombe County

2118. Ward's Drug Store
(W. O. Sheaffer)

SYLVA—Jackson County

1904. Eastgate Pharmacy
Eastgate Medical Center
(L. B. Cowan)

2306. C. J. Harris Community Hospital**
59 Hospital Rd. (Phoebe M. Kirkman)

2307. Hooper's Drug Store
Main St. (R. D. Kelley, Jr.)

921. Professional Drug Store, Inc.
Main St. (Bjorn Ahlin)

2590. Sylva Pharmacy, Inc.
6 E. Main St. (J. N. Zachary)

TABOR CITY—Columbus County

917. Dameron Drug Store
2 S. Main St. (H. G. Dameron)

685. Harrelson's Pharmacy
Fourth & Main St. (W. H. Harrelson)

TARAWA TERRACE—Onslow County

1276. Almand's Drug Stores, Inc.
Tarawa Terrace Shopping Center
(H. O. Kight)

TARBORO—Edgecombe County

1723. Edgecombe Drug Company, Inc.
201 Clinic Rd. (W. D. Moore)

2449. Edgecombe General Hospital, Inc.**
N. Main St. (C. F. Bradshaw)

1608. Moore's Pharmacy
301 Main St. (M. A. Moore, Jr.)

2578. The Quigless Clinic Hospital
99 Main St. (I. W. Wooten)

2036. Tarboro Drug Co., Inc.
421 Main St. (Martha Taylor)

1274. Thorne's Drug Co.
1510 N. Main St. (C. F. Bradshaw)

TAYLORSVILLE—Alexander County

2467. Alexander County Hospital Association Inc.** (R. B. Campbell)

2325. Peoples Drug Store
Main St. (R. B. Campbell, Jr.)

1435. Town and Country Drugs
Main St. (L. M. Ferguson)

THOMASVILLE—Davidson County

2545. City Memorial Hospital, Inc.
111 Pine St. (W. T. Williams)

2562. Gibson's Pharmacy
H'way 109 & Cloninger Dr.
(T. M. Kirkpatrick)

2479. Liggett-Rexall Drug
Southgate Shopping Center
(H. O. Benson)

694. Mann's Dependable Drug Store #1
108 E. Main St. (J. D. Greeson)

1822. Mann's Dependable Drug Store #2
600 Randolph St. (L. S. Walker)

1616. Medical Arts Pharmacy, Inc.
402 Randolph St. (C. G. Fisher)

2569. Thomasville Drug Store, Inc.
20 Salem St. (L. B. Poole)

TROUTMAN—Iredell County

698. Troutman Drug Store
2 Wagner St. (J. C. Gabriel)

TROY—Montgomery County

2243. The Dept. of Pharmacy—Montgomery Memorial Hospital, Inc.**
Wood Street (Ralph L. White)

699. Standard Drug Company, Inc.
328 N. Main St. (R. L. White)

1429. Troy Drug Company
401 N. Main St. (J. R. Harrison)

TRYON—Polk County

2519. Arledge Pharmacy, Inc.
119 S. Trade St. (D. L. Arledge)

2189. Owens Pharmacy
110 N. Trade St. (R. D. Butler)

2252. St. Luke's Hospital Pharmacy**
500 Carolina Dr. (E. M. Fincher)

2246. Tryon Pharmacy
S. Trade St. (E. M. Fincher)

VALDESE—Burke County

826. Rock Drug Store
225 W. Main St. (L. R. Burris, Jr.)

1045. Valdese General Hospital Pharmacy
(B. T. Pittman)

VASS—Moore County

1063. Vass Drug Store
Main St. (W. L. Cameron)

WADESBORO—Anson County

2531. Anson County Hospital**
500 Morven Road (W. C. Bias)

1799. Fox and Lyon Drug Store
100 W. Wade St. (J. E. Walters)

1889. Parsons-Bias, Inc.
100 S. Green St. (W. C. Bias)

1421. Tollison Pharmacy
125 S. Washington St. (R. B. Tollison)

WAGRAM—Scotland County

1839. Wagram Drug Store
621 N. S. Main St. (L. E. Gilbert, Jr.)

WAKE FOREST—Wake County

911. Edwards' Pharmacy
121 S. White St. (G. B. Edwards)

2462. T. E. Holding & Co.
205 S. White St. (T. E. Holding, III)

2633. Medical Arts Pharmacy
Medical Arts Bldg.
(J. W. Thornton, Jr.)

WALKERTOWN—Forsyth County

2086. Walkertown Rexall Drugs
H'way 66 & Morris St. (R. E. Mueller)

WALLACE—Duplin County

951. Gowan Drug Company
124 Norwood St. (S. W. Gowan)

1475. Graham Drug Co.
130 E. Main St. (L. I. Graham)

1974. Wallace Drug Co., Inc.
100 W. Main St. (L. M. Whaley)

WALNUT COVE—Stokes County

1747. Cove Pharmacy
S. Main St. (S. V. Harrison)

2095. Hicks Pharmacy
1340 Main St. (J. O. Hicks)

WALSTONBURG—Greene County

1087. Jenkins Drug Store
Rail Rd. (Sam Jenkins)

WARRENTON—Warren County

1460. Boyce Drug Co.
208 N. Main St. (W. F. Farmer)

2024. Hunter Drug Company, Inc.
240 S. Main St. (Alpheus Jones, Jr.)

WARSAW—Duplin County

960. Clark's Drug Store
109 E. College St. (G. E. Clark)

2416. Warsaw Drug Co.
121 E. Railroad St.
(W. J. Weatherly, III)

WASHINGTON—Beaufort County

2406. Beaufort County Hospital Association, Inc.
E. Twelfth St. (D. D. Winstead, Jr.)

1809. Hospital Pharmacy
600 E. Twelfth St. (J. R. Oakley)

721. Tayloe Drug Company
239 W. Main St. (J. P. Tunstall)

722. Welch's Drug Store
100 W. Main St. (W. D. Welch, Jr.)

1942. Welch's Drug Store, No. 2
604 E. Twelfth St. (G. F. May)

2584. White Cross Pharmacy
169 W. Main St. (R. U. Derr)

WAYNESVILLE—Haywood County

1678. Curtis Drug Store
201 N. Main St. (T. E. Curtis)

2623. Eckerd Drugs
Waynesville Plaza Shopping Center
(G. M. Stamey)

2212. Haywood County Hospital Pharmacy
(D. H. Houghtaling)

1561. Medical Arts Pharmacy
1600 N. Main St. (J. A. Ammons)

1153. Smith's Drugs, Inc.
226 Main St. (H. V. Morris)

2005. Waynesville Pharmacy
307 Main St. (B. H. Eidam, Jr.)

WEAVERVILLE—Buncombe County

1270. Weaverville Drug Co.
Main St. (R. C. Kemp)

WELCOME—Davidson County

1855. Welcome Drug Company
H'way 52 North (J. W. Fulton)

WELDON—Halifax County

728. Selden's Pharmacy
123 Washington Ave. (J. S. Selden)

729. Terminal Drug Store
19 W. First St. (D. B. Cooke)

1167. Weldon Drug Co.
322 Washington Ave.
(J. K. Turner, Jr.)

WENDELL—Wake County

2094. Sanders Pharmacy, Inc.
Main St. (J. W. Saunders)

2208. Wendell Drug Co.
Main St. (W. F. Farmer, Jr.)

WEST JEFFERSON—Ashe County

1767. Peoples Rexall Drug Store
Jefferson Ave. (D. M. Shepherd)

2348. Ray Drug Store
Jefferson Ave. (R. R. Eller)

1103. Robert's Drug Store
Jefferson Ave. (H. M. Logan)

WHITEVILLE—Columbus County

2541. Columbus Drug Store
629 S. Madison St. (P. F. Edwards)

745. Guiton's Drug Store
801 S. Madison St. (G. D. Hege)

2152. J. A. McNeill & Sons
612 S. Madison St. (J. A. McNeill)

2294. Nick Gross Prescription Center
S. Madison St. (B. A. Norris)

2356. Simmons' Drug Co.
Baldwin Woods, S.W. (R. W. Floyd)

2293. Simmons' Drug Co.
Court Square (N. R. Gross)

WILKESBORO—Wilkes County

1136. The Peoples Drug Store
109 Main St. (J. P. Horton, Jr.)

WILLIAMSTON—Martin County

748. Clark's Pharmacy, Inc.
142 W. Main St. (C. B. Clark, Jr.)

749. Davis Pharmacy
150 W. Main St. (D. R. Davis, Jr.)

1135. Martin General Hospital Pharmacy
Liberty St. (W. M. Batten)

WILMINGTON—New Hanover County

2427. Babies Hospital, Inc.**
7225 Wrightsville Ave. (M. M. Morris)

2288. Cape Fear Memorial Hospital, Inc.**
5301 Wrightsville Ave. (J. W. Polk)

1468. Cape Fear Pharmacy
5042 Wrightsville Ave.
(J. C. Edwards)

1560. Carter's Pharmacy
2001 Princess Place Dr.
(R. E. Carter, Jr.)

963. Center Drug Co., Inc.
1706 Dawson St. (H. W. Greene)

2465. Eckerd's Drugs
Market Plaza Shopping Center
(R. S. Seabock)

2564. Gibson's Pharmacy
68 S. Kerr Ave. (L. E. Hickmon)

1199. Hall's Drug Store
421 Castle St. (J. M. Hall, Jr.)

1149. Henriksen's Pharmacy, Inc.
Hanover Center (R. N. Sykes, Jr.)

1812. Jarman's Pharmacy, Inc.
2111 Market St. (G. L. Carroll)

2319. Joe's Drugs
4930 Market St. (Joseph Nemargut)

1970. Lakeview Pharmacy
615 Greenfield St. (L. A. Odom)

751. Lane's Brooklyn Pharmacy
902 N. Fourth St. (M. E. Rodgers)

2366. New Hanover Memorial Hospital Pharmacy
2131 S. Seventeenth St.
(M. E. Underwood)

1582. Peoples Drug Co.
1122 N. Fourth Street (M. E. Merritt)

1632. Professional Pharmacy
2404 S. Seventeenth St.
(J. C. Bullock, Jr.)

2126. Saunders Drug Store
1608 Market St. (H. G. Whaley)

1830. Seashore Drugs
2509 Carolina Beach Rd.
(J. F. Howard)

1459. Standard Pharmacy
213 N. Front St. (P. L. McDaniel)

766. Toms Drug Co.
Front & Market Sts.
(G. K. Harrington)

1349. Turner's Drug Store, Inc. No. 1
3930 Market St. (G. W. Turner)

2096. Turner's Drug Store, Inc., No. 2
Castel Hayne Rd. (N. J. Blackmore)

1252. Walgreen Co.
226 N. Front St.
(V. J. Lindenschmidt)

1909. Williams Pharmacy
4606 Oleander Dr. (F. E. Williams)

2091. Winter Park Drug Store
5220 Wrightsville Ave. (J. W. Polk)

WILSON—Wilson County

2537. Bissette's Drug Store No. 1
114 E. Nash St. (J. W. Stancil)

2460. Eastern North Carolina Sanatorium**
Lipscomb Rd. (W. R. Adams, Jr.)

2248. Eckerd's Drugs
Boulevard Shopping Center
(J. W. Martin)

1667. Herring's Drug Store
211 E. Nash St. (J. W. Gresham)

2402. Herring's Fairview Pharmacy, Inc.
602 Fairview Ave. (M. M. Bain)

2169. Kerr Drugs
Ward Blvd. (R. T. Tripp)

771. Morrison's Drug Store
403 W. Nash St. (B. P. Morrison)

2647. Terminal Drug Store
408 E. Nash St. (W. S. Harmon)

1259. H. G. Thomas Drug Store, Inc.
303 W. Nash St. (H. G. Thomas)

774. Wilson Drug Co., Inc.
114 S. Tarboro St. (M. L. Newbern)

2092. Wilson Memorial Hospital Pharmacy
Tarboro St. Ext. (W. R. Adams, Jr.)

WINDSOR—Bertie County

2547. Bertie County Memorial Hospital Pharmacy**
401 Sterlingworth St.
(E. L. Carraway)

2333. Pugh's Pharmacy, Inc.
King & Granville Sts. (E. S. Pugh)

777. The Windsor Pharmacy Company
119 S. King St. (W. B. Gurley)

WINSTON-SALEM—Forsyth County

1052. Acadia Pharmacy, Inc.
301 Acadia Ave. (W. W. Northcott)

1966. Andrews Pharmacy
1302 S. Hawthorne Rd.
(J. W. Andrews)

2395. Andrews-Summit Pharmacy
1214 Reynolda Rd.
(J. A. Way, Jr.)

2321. Bobbitt's College Pharmacy
100 Lockland Ave. (E. J. Rabil)

2318. Bobbitt-Nissen Drug Co.
314 W. Fourth St. (C. B. McKenzie)

2324. Bobbitt's Pharmacy
401 N. Main St. (Sara F. Lore)

2426. Club Haven Pharmacy, Inc.
5017 Country Club Rd. (C. L. Branan)

2303. Community Drug
1201 Waughtown St. (J. L. Inabinet)

1066. Cox Pharmacy, Inc.
College Village (W. M. Buie)

2085. Crown Drugs, Inc.
631 Peters Creek Rd.
(P. C. Jacobs)

1067. Eckerd's Drugs
420 N. Trade St. (L. C. Lewis)

1387. Eckerd's Drugs
240 S. Stratford Rd. (J. S. Holland)

1734. Eckerd's Drugs
1205 Corporation Parkway, S.W.
(F. A. O'Neil)

1562. Eckerd's Drugs
Northside Shopping Center
(J. A. Hathcock, Jr.)

1946. Eckerd's Drugs
Reynolda Road Shopping Center
(H. D. Leighty)

1116. Economy Pharmacy, Inc.
4534 N. Cherry St. (O. C. Harrell)

1314. Flynn's Drug Store, Inc.
11 E. Clemmonsville Rd.
(H. L. Flynn)

2299. Forsyth Home, Inc. Pharmacy**
Shattalon Dr. (P. L. George, Jr.)

2071. Forsyth Memorial Hospital Pharmacy
3333 Silas Creek Parkway
(J. F. Lowder)

1408. Gordon-Manor Pharmacy
3915 Country Club Rd. (R. A. Russell)

2648. Rufus Hairston's Drug Store
100 E. 3rd St. (W. C. Penn)

2051. Medical Park Pharmacy
Forsyth Medical Park (J. W. Edwards)

1933. Model Pharmacy, Inc. Store #2
Cleveland Ave. & Fifth St.
(F. L. Douglas)

819. N. C. Baptist Hospital Pharmacy
S. Hawthorne Rd. (E. W. Rollins)

1570. Ogburntown Pharmacy, Inc.
4330 N. Liberty St. (C. T. Dixon)

1478. Old Town Pharmacy
3716 Reynolda Rd. (J. H. Wilson)

1523. Parkview Pharmacy, Inc.
3075 Kernersville Rd. (A. C. Dollar)

989. Professional Building Pharmacy, Inc.
2240 Cloverdale Ave. (H. S. Fox)

2414. Revco Discount Drug Centers
2132 Cloverdale Ave.
(W. C. Brantley)

2413. Revco Discount Drug Centers
116 W. Fourth St. (L. M. Myers)

2412. Revco Discount Drug Centers
Sherwood Plaza Shopping Center
(G. C. Hartis, Jr.)

2472. Revco Discount Drug Centers
3816 Reynolda Rd. (R. H. Marx)

1129. Reynolds Memorial Hospital
741 Highland Ave. (J. D. Quick, Jr.)

2376. Salem Pharmacy
2112 Lexington Rd. (C. F. Speranza)

2433. SupeRx Drugs
Miller St. & Cloverdale Ave.
(G. R. Talbert)

2292. SupeRx Drugs of North Carolina, Inc.
2822 N. Cherry St. Ext.
(J. C. McCowen, III)

801. Walgreen Co.
201 W. Fourth St. (L. E. Ferguson)

WOODLAND—Northampton County

1546. Bolton Drug Co.
(J. C. Bolton, III)

YADKINVILLE—Yadkin County

2383. Lula Conrad Hoots Memorial Hospital**
Main St. (Sue S. Taylor)

1634. Sheek-Taylor Drugs
W. Main St. (Sue S. Taylor)

1319. Yadkin Drug Store
Main St. (E. P. Gaddy)

YANCEYVILLE—Caswell County

2360. Yanceyville Drug Co., Inc.
Main St., N. (T. P. Davis)

ZEBULON—Wake County

1285. Morgan Drugs
113 Arendell Ave. (G. D. Morgan)

1945. Vinson's Pharmacy
(J. B. Vinson)

2559. Zebulon Drug Co., Inc.
123 Arendell Ave.
(G. H. Jones)

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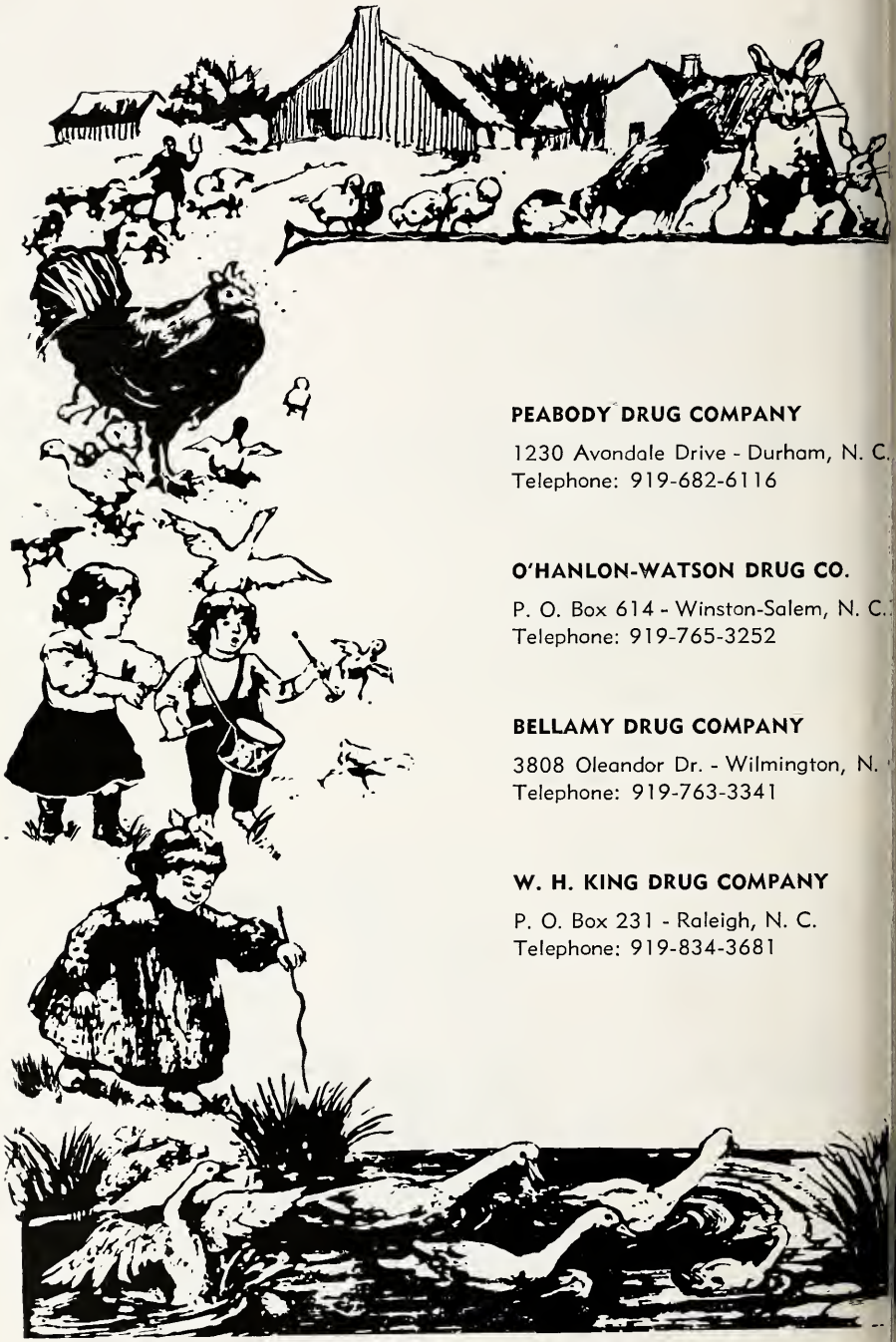
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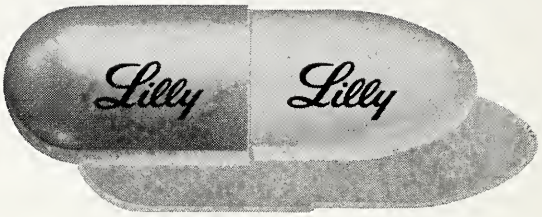
The Carolina JOURNAL OF PHARMACY

Volume LI Dec. 1970 Number 12

Mrs. W. Grover Creech of Smithfield (left), president of the Woman's Auxiliary of the North Carolina Pharmaceutical Association, presided over the Auxiliary's fall convocation recently in Chapel Hill. She is pictured with Dr. Donald D. Moore, the featured speaker, and Mrs. Louis S. Harris of Chapel Hill, chairman of the Auxiliary's MOD (Misuse of Drugs) Education Committee.

Pharmacy Students' Wives at the University of North Carolina in Chapel Hill elected officers recently: From left are Mrs. Marshall C. Henry, treasurer; Mrs. Charles D. Duffy, historian; Mrs. H. Howard Kivett, second-vice-president; Mrs. R. Kenneth Updegrave, secretary; Mrs. J. Weaver Kirkpatrick, Jr., president; and Mrs. Clyde D. Kistler, first-vice-president.



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The Carolina JOURNAL OF PHARMACY

December, 1970

Vol. LI No. 12

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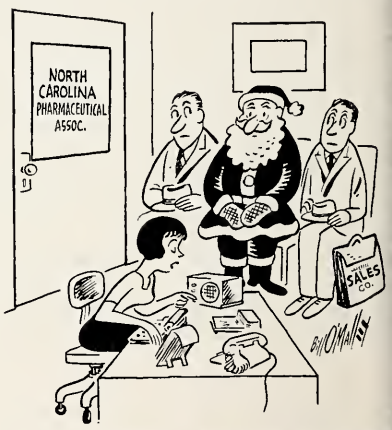
WITH GRATEFUL THANKS TO

- Mrs. Wesley Wallace of Chapel Hill for a contribution to the Charles M. Andrews Pharmacy Student Loan Fund.
- C. D. Andrews of Greensboro for a contribution to the Charles M. Andrews Pharmacy Student Loan Fund.
- Kendall Drug Company of Shelby for a contribution to the Rush Hamrick Pharmacy Student Loan Fund in memory of Mrs. Fred Moss of Gastonia.
- The pharmacists of Catawba County for establishing the "Catawba County Pharmacy Student Loan Fund."
- Charles Gillespie of Burnsville for establishing the "Marion B. Melvin Pharmacy Student Loan Fund" as a memorial to Mr. Melvin.
- Mr. and Mrs. Earl Horner of Charlotte for a contribution to the "Trippi Horner Pharmacy Student Loan Fund."
- Marion B. McCurdy of Mebane for a DuKane Projector (to be used in connection with the Association's drug abuse information program).
- Dr. James S. White of Greensboro for the "James S. White Apothecary Collection" given to the NCPhA for display in the Institute of Pharmacy. Collection valued at minimum of $3,000.
- The Woman's Auxiliary of the NCPhA for new window drapes in the auditorium of the Institute of Pharmacy. Six impressive lambrequines.
- Mrs. Marsha Hood Brewer of Pink Hill for a decorative plant given in memory of her father, the late John C. Hood, Sr of Kinston. Plant is on display in the lobby of the Institute of Pharmacy.
- Justice Drug Company, Greensboro, for $500 contribution to the Consolidated Pharmacy Fund for loans to pharmacy students at UNC. In recent years, Justice has assisted 69 students with loans totaling $8,465.00.

MAST NAMED CHAIRMAN

William H. (Bill) Mast, Henderson pharmacist, has been named co-chairman of the commercial division of the Vance County United Fund.

Mast is serving as president of the Henderson-Vance County Chamber of Commerce.



"Yes, Sir—That's The Name He Gave."

VENDOR PAYMENT—NORTH CAROLINA STATE DEPARTMENT OF SOCIAL SERVICES

	October		*July 1-October 31*	
Service	*Occasions*	*Amount*	*Occasions*	*Amount*
Inpatient	55,612	$1,960,509.13	280,248	$ 9,667,581
Outpatient	18,738	264,691.04	79,380	1,141,656
Dental	13,948	401,753.90	81,771	2,124,684
Pharmacy	258,856	1,149,912.74	990,617	4,387,595
Physicians	67,648	868,378.28	351,779	4,616,736
Nursing Homes	106,289	1,233,578.77	422,571	4,857,241
Optical Supplies	4,745	124,891.20	23,178	596,160
Home Health	317	2,404.56	1,984	19,123
Total	526,153	$6,006,119.62	2,231,528	$27,410,780

JESSE PIKE ELECTED 4TH VICE PRESIDENT OF NARD

For the first time in more than thirty years, North Carolina has an officer member of the National Association of Retail Druggists: Jesse M. Pike, Sr. of Concord. Mr. Pike was elected 4th Vice President of the NARD at the 1970 annual meeting of the organization, which was attended by forty delegates from North Carolina.

Mr. Pike's outstanding record is well known to Tar Heel pharmacists, and, as he functions at the national level in the immediate years ahead, pharmacists beyond North Carolina's borders will appreciate and benefit from his organization activities.

A majority of the delegates traveled to the NARD Atlantic City meeting by way of Richmond, where a stopover was made at the A. H. Robins manufacturing and research facility, and one day in Wilmington, Del. for a visit to Longwood Gardens, Hagley Museum and the Henry Francis Du Pont Winterthur Museum.

A highlight of the convention week was a day spent in Philadelphia as guests of Smith Kline & French Laboratories. The impressive SK&F research and production facilities reaffirmed the pharmacist's knowledge that only high quality products bear the SK&F insignia.

JERRY T. GAYLORD

JESSE M. PIKE, SR.

While on tour of the historic area of Philadelphia, specifically Independence Hall, the N. C. Pharmacy Tour Group arrived at the same time Miss Tricia Nixon put in an appearance in connection with some TV political spots. Later, most of the North Carolina delegation showed up on TV along with Miss Nixon and a candidate for Governor of Pennsylvania.

ROCHE PROMOTES JERRY GAYLORD

The appointment of Mr. Jerry T. Gaylord to the position of associate general manager of the clinical laboratory division of Hoffmann-La Roche Inc. has just been announced by Robert B. Clark, executive vice president.

In his new position, Mr. Gaylord will be responsible for directing all the functions of the Roche Clinical Laboratory Division, including marketing and operation of the new clinical laboratory in New Jersey. He will report to Mr. Murray Blaivas, general manager of the division.

Mr. Gaylord is a graduate of the University of North Carolina School of Pharmacy, class of 1953.

NEW PRODUCTION FACILITIES FOR BURROUGHS WELLCOME CO.

The U. S. production facilities of B. W. Co. are located in Pitt County, Greenville, North Carolina.

The total plant provides 625,000 sq. ft. of floor space on a site of 450 acres. This plant site is approximately 100 miles east of Research Triangle Park, N. C.—the location of B. W. Co. corporate headquarters and research laboratories.

NEW BURROUGHS WELLCOME GREENVILLE PRODUCTION FACILITIES DEDICATED

Ceremonies were held October 30 dedicating the new production facilities of Burroughs Wellcome Co., located just north of Greenville, North Carolina.

Program speakers included North Carolina's Governor Robert A. Scott, former Governor Luther H. Hodges, Sir Michael Perrin, chairman of the company's parent organization, and Fred A. Coe, Jr., president of the pharmaceutical firm.

Governor Scott welcomed the company as a distinguished new member of the state's industrial community.

As chairman of the Research Triangle Foundation, Governor Hodges said that he was especially pleased that Burroughs Wellcome Co. was the first organization to locate its headquarters, as well as its laboratories, in the Research Triangle Park.

Sir Michael Perrin thanked the audience of over one thousand for "the practical help and the friendly reception" the company had received from the state and local community. He described The Wellcome Foundation Ltd. as a worldwide organization of some 13,000 employees, that includes Burroughs Wellcome Co. as its component in the United States. He said that the Foundation was really a business enterprise whose profits are received by The Wellcome Trust—which in turn supports medical research around the world. To date, for this purpose, it has distributed over $35,000,000. This, Sir Michael stated, is in addition to an annual expenditure of almost $14,000,000 for research and development carried on in laboratories of companies (including Burroughs Wellcome Co.) within the total enterprise.

Congressman Walter B. Jones presented a flag that had flown over the Capitol in Washington, D. C., for the flag-raising ceremony which was conducted by local Boy Scouts. State Assemblyman, Julian R. Allsbrook, presented the flag of North Carolina. The J. H. Rose High School Band of Greenville provided music.

Fred A. Coe, Jr. introduced the speakers and stated that the plant would soon have a total of some 600 workers of whom most have been recruited from the local community.

The new facility has floor space of some 625,000 sq. ft., on a site of some 450 acres. It was designed by the engineering firm of Lockwood, Greene, Inc. and built by Daniel Construction Co. Charles Pressel is vice president in charge of production, and G. Henry Leslie is plant manager.

The Greenvile plant manufactures over 80 medicinal products, including analgesics, antihistamines, antihypertensives, cardiovascular drugs, muscle relaxants, and drugs useful in the treatment of diabetes, gout, leukemia, and certain forms of cancer. Its best known product is Empirin Compound.

When you must file a claim for a disaster . . . fire . . . theft . . . liability . . . you want prompt assistance from someone with the genuine concern and wide experience to settle the claim promptly. American Druggists' Insurance Co. "cuts the red tape". ADI was created by druggists in 1906 to serve the needs of fellow druggists. They know and appreciate what loss means to a druggist and make every effort to provide 100% recovery.

Don't wait till you're in need to ask about our full coverage plans. Contact your ADI agent, NOW.

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HOW TO HELP YOUR PHARMACIST HELP YOU

A North Carolina pharmacist submits this idea for comment along with suggestion a copy go to telephone companies for inclusion with monthly bills. The pharmacist continues: "I think pharmacists are missing the boat by not using The Journal as a forum to let some of their beefs and/or constructive criticisms see the light of print." How about it?

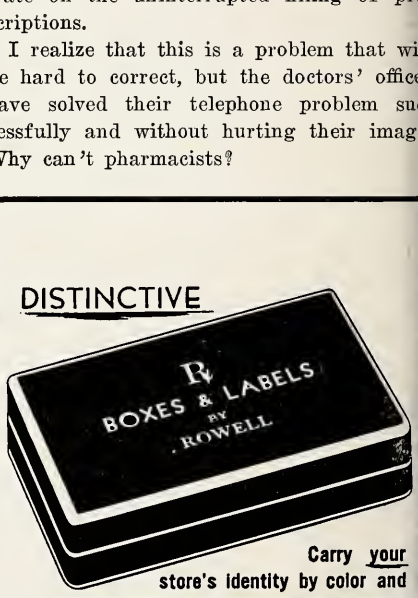
The idea of improving and maintaining the pharmacist's image as a professional man is one that needs our continuing attention. Like all good basic ideas, this one especially needs periodic re-evaluation. In short, we should not blindly accept, in their entirety, the recommendations of some article on the subject just because it may appear in a professional publication. For best results, the pharmacist should consider and *adapt* these recommendations in such a way that will best serve his business—and that's the key word: *business*. In his unique dual role of both professional and business-man, the pharmacist should strive to gain the balance that will result in the projection of a good image as a professional man who is also a successful business-man.

A situation that needs correcting is the matter of the pharmacist's being called to the telephone to take down a prescription number from a customer. Believe it or not, there are still pharmacists who haven't rationalized this time-consuming practice and who actually think their taking a prescription number on the phone is good public relations. We could learn something in this area from the doctor's office. Wouldn't it be ridiculous for the doctor to be called to the phone to arrange an appointment for the patient? Yet this is, in effect, just what the pharmacist is doing when he is called to the phone to take down a prescription number. If the customer would stop and think, he would realize that if he can read out the six or seven numbers on his bottle, a clerk at the other end of the line can certainly take them down and pass the number on to the pharmacist. Also, the customer who is waiting in the drugstore is delayed by this interruption.

I think a printed card supplied by the pharmacy association—similar to the one explaining why drugs cannot be accepted for return—would be helpful. The card could tactfully suggest that the customer give a prescription number for refill to the clerk answering the telephone; this would leave the pharmacist free for his main work: filling prescriptions. Of course, if the customer wants to ask the pharmacist a specific question, the phamacist will take time out for this professional responsibility. It could be further pointed out that the customer is the one who will ultimately benefit from his giving the prescription number(s) to the clerk answering the phone, because the pharmacist can then concentrate on the uninterrupted filling of prescriptions.

I realize that this is a problem that will be hard to correct, but the doctors' offices have solved their telephone problem successfully and without hurting their image. Why can't pharmacists?

DISTINCTIVE



Carry your store's identity by color and personalized copy right into your customers home..... for the life of the Prescription.

Another plus value of the modern paper box with its clean fresh label.

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QUINN ELECTED TO NPC POST

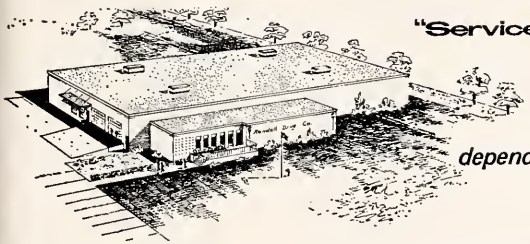
Garth H. Quinn, Vice President—Organization Development, Burroughs Wellcome Company, has been elected Vice Chairman of the Board of Directors of the National Pharmaceutical Council.

This Council, of which B. W. Co. is a member, is composed of 28 of the nation's manufacturers of high quality prescription drugs. All of the firms have in common the belief that there is no substitute for technological excellence, rigorous quality controls, continuing clinical experience and the highest integrity in the production of safe and effective medications.

The National Pharmaceutical Council (N.P.C.) believes that so-called "generic equivalents" (same drug products manufactured by different firms) are not necessarily equivalent in quality, potency, purity or therapeutic effect. Hence they feel that proposals or legislation calling for compulsory generic prescribing by the physician or dispensing by the pharmacist for patients in order to save money may jeopardize the health of the patient and result in false economy. Such legislation would interfere with the physician's duty to specify a drug by brand or maker, which through experience he knows will provide the safest and best therapeutic response in his patients.

The aim is to guard the quality of medical care for both welfare and private patients through more accurate information and better communication between all facets of the health team.

Garth H. Quinn
Vice President
Organization Development
Burroughs Wellcome Co.



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WE FOLLOW THROUGH. . and you will find us there as you use our equipment, continuing our services to you.

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STATE BOARD OF PHARMACY

Members—David D. Claytor, Greensboro; Harold V. Day, Spruce Pine; C. E. Page, Jr., Henderson; Jesse M. Pike, Concord; W. H. Randall, Lillington; H. C. McAllister, Secy.-Treas., Box 471, Chapel Hill, N. C.

NEW PHARMACIES

1. Kerr Drugs, 5112 Roxboro Road, Durham. Julian E. Upchurch, pharmacist manager and part owner.
2. Chapel Hill Pharmaceutical Center, Willow Drive, Chapel Hill. Edward L. Lowdermilk, pharmacist manager and owner.
3. Cliffside Pharmacy, Cliffside. Carl E. Jolley, pharmacist manager and owner.

CHANGE IN OWNERSHIP

1. Galaxy Drugs, Rockingham. Joe Dodd Erwin, pharmacist manager. Jack Eckerd Corp., owner.
2. Shook Drug Company, 1809 1st Avenue, S.W., Hickory. Eulan Shook, pharmacist manager and owner.

RECIPROCITY

1. Robert Graham Buice from Georgia
2. David Earl Ferrier from Missouri
3. Belvin Lynn Fontenot from La.
4. Herman Jacob Lambertson from N. M.
5. Evelyn Carole Philbeck from Va.
6. Arthur Vernon Simpson from Ga.
7. Kirk Kelly Smith from Ky.
8. Joan Elizabeth Twiddy from Va.

PHARMACIES CLOSED

K & L Drug Store, Albemarle
Kroger Family Center Pharmacy, Chapel Hill
Kroger Family Center Pharmacy, Roanoke Rapids
White Cross Pharmacy, Greenville

EDEN PHARMACY INCORPORATED

Eden Village Pharmacy, Inc., 709 South Van Buren Road, Eden, has been issued a charter by Thad Eure, Secretary of State.

One of the incorporators is Pharmacist Harry L. Matthews, Jr.

NEW NAME FOR B & T DRUG COMPANY

After 44 years in its original location, B & T Drug Company of Sparta, has moved into a new building on South Main Street.

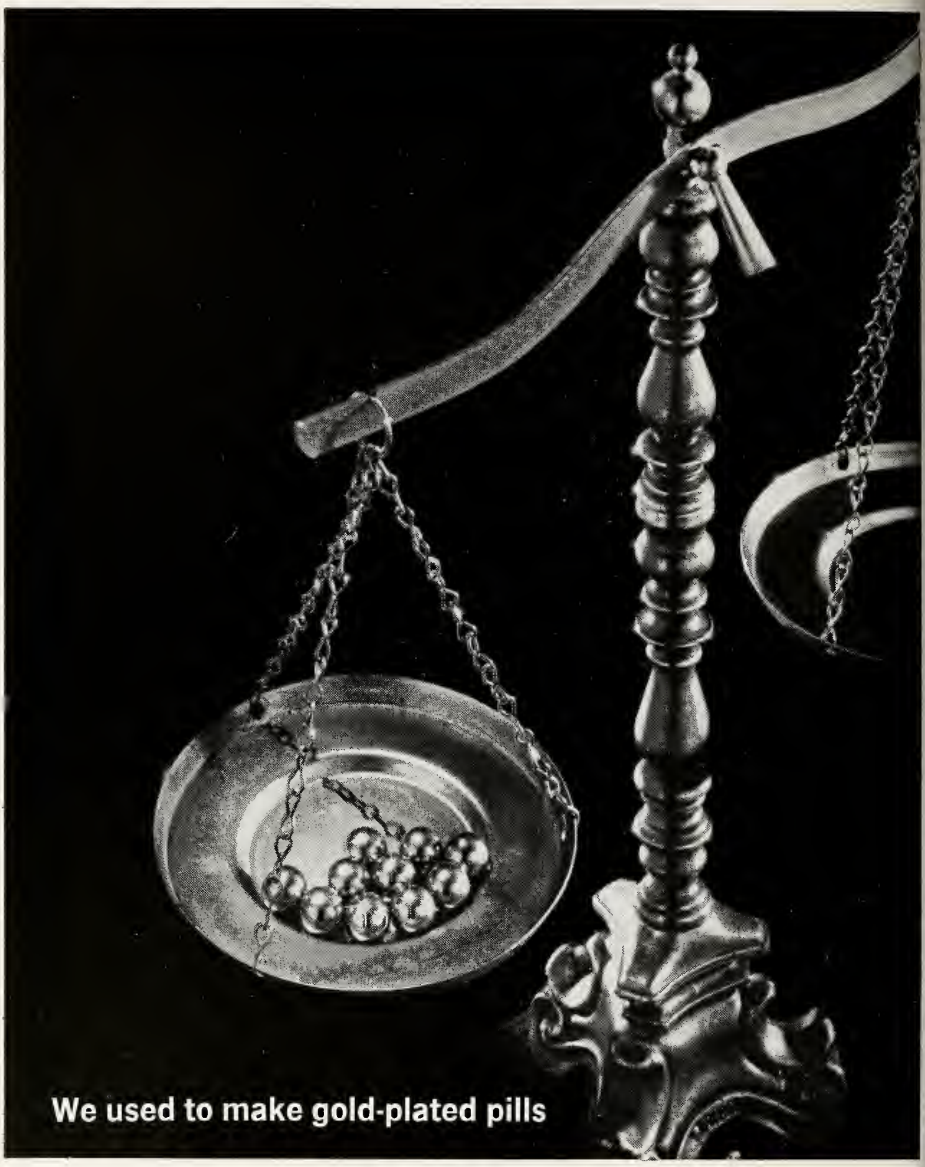
With the move came a new name for the pharmacy—Drugcare of Alleghany—which is owned and managed by Tom Burgiss.

ECKERD BUYS BURROUGHS DRUGS

Eckerd Drugs has purchased the files and stock of Burroughs Drugs of Ellerbe, and moved them to their new store in the Tri-City Shopping Center of Rockingham, N. C. Winston Burroughs, of Burroughs Drugs, has joined Eckerd Drugs and will be employed in Eckerd Drugs of Goldsboro, N. C.

For the first time in 50 years, Ellerbe will be without a licensed pharmacy. For many years the pharmacy was operated as Warner Drug Company.

SMITH
WHOLESALE DRUG CO.
SPARTANBURG, SOUTH CAROLINA
FAST SERVICE — DELIVERIES — ACTION



We did from 1913 into the mid-Twenties. They were rolled on this gold leaf to pick up a fine golden luster.

We don't do it now.

Today, we concentrate on putting the quality on the inside, where you and the doctor and the patient want it.

The name Upjohn is on the outside.

That says it just as well.

Upjohn

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PHARMACY WEEK AND PROPER DRUG USE

During the current observance of National Pharmacy Week (Oct. 4-10) it is beneficial to examine the role of the pharmacist in promoting the proper use of drugs. Pharmacy has been defined as "the art and science which treats medicinal substances." It embraces not only a knowledge of medicines and the acts of compounding and dispensing them, but also their identification, evaluation, storage, selection, presentation, combination, distribution, analysis, standardization and utilization.

America's 120,000 pharmacists are training specialists in the art and science of drugs and medications. They serve some 54,000 community pharmaceutical outlets throughout the United States. The pharmacist's training ranges from five to six years of special study in the pharmacy schools of the Nation. After college they have an interne program to prepare them for proper service in their chosen profession.

During the past year the pharmacists in Lenoir and adjacent counties distributed a "chart" of drug abuse information to Parent-Teacher Associations in city and county schools and currently the pharmacists of Lenoir County have a drug abuse booth at the Lenoir County Fair. The pharmacists have cooperated with the Lenoir County Mental Health Clinic and other agencies to discourage improper use of drugs and narcotics.

Pharmacists also are concerned about the high costs of medical and hospital care in America today. In a recent survey by the U. S. Department of Labor published in the Pharmacy Times it was pointed out that, using the 1957-59 period as 100 per cent, drugs comprise the only component of medical care to decline in price over the past decade.

The registered pharmacists are indeed a vital part of our society. Their role is the proper and helpful distribution of medicinal drugs. We commend them in their special week for all work to curb the illegal usage of drugs and their efforts to hold down the costs of medical care for all the people.

—Editorial from the Kinston Free Press

ECKERD ANNOUNCES SALES PROFIT GAIN

Sales and earnings of Eckerd Drugs, Inc., Charlotte, N. C. set all time records for the fiscal 26-week period ending September 26, 1970. Sales of $48,467,322 reflected a gain of 21.4% for the similar period of the prior fiscal year. After tax, earnings increased 14.7% to a new high of $1,255,719.

Results of operations for the first six months of the fiscal year of Eckerd Drugs, Inc. were encouraging and established all time records for the company. This progress was achieved despite a period of generally adverse business conditions and during a period of uncertainty and stress in our national economy. We are pleased to report that all divisions, . . . The Deb Shops, Miller's Office Equipment and Eckerd Drug Stores made significant gains.

John T. Sullivan, Eckerd's President, also announced that five new leases have been signed for stores in Greer, S. C.; Seneca, S. C.; Selma, Ala.; Chickasaw, Ala.; and Gulfport, Miss. Four stores are scheduled to open this month which will bring the total number of stores in operation to 124. These new stores will be in Rockingham, N. C.; Scottsboro, Alabama; Montgomery, Alabama; and Pascagoula, Mississippi. In addition there are presently 15 stores under lease and in varying stages of construction.

At the regular quarterly meeting of the Board of Directors of Eckerd Drugs, Inc., Charlotte, North Carolina, a dividend of 10¢ per share was declared on the Common Stock of the Company and 50¢ per share on the Preferred Stock of the Company. The date of payment for both classes of stock will be November 30, 1970 as of record date November 16, 1970.

BREAKS ARM

Grady Britt, who opened a pharmacy in Garner in late October, was a one-arm pharmacist shortly after the opening ceremony. A home accident resulted in Grady breaking his arm.

LOZIER

DRUG STORE FIXTURES

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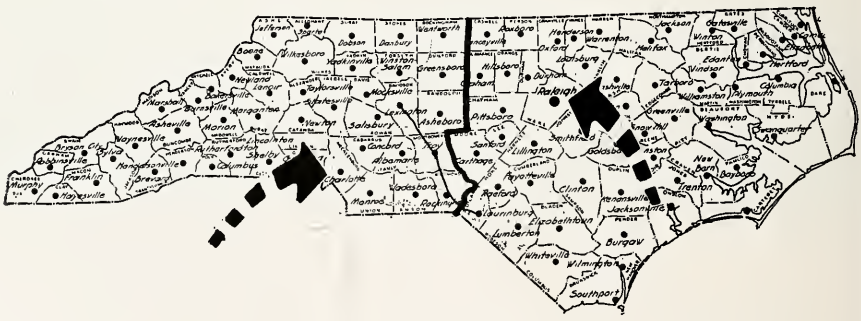
- DECOR
- MERCHANDISING
- STORE ACCESSORIES
- EXPERT INSTALLATION
- LEASING

" Now Serving North Carolina Pharmacists with Quality Equipment and Service at the Lowest possible cost."



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FIRES, ROBBERIES, BOMB THREATS & MISCELLANEOUS DISASTERS

"Careless Smoking" has been listed as the probable cause of a $150,000 fire which gutted the White Cross Pharmacy, Greensboro.

The Sandhill Drug Company of Southern Pines was broken into and a quantity of barbiturates, amphetamines and Polaroid cameras taken.

Taken from Bobbitt's College Pharmacy, Winston-Salem: $40 in 1960 pennies, $30 in silver dollars and $30 in Kennedy half dollars. Entrance was by way of a side door to the pharmacy.

Several bottles of Tuinal and 90 needles and syringes were stolen from Franklin Drugs, Inc., 2112 Walker Avenue, Greensboro. Police said burglars kicked out a section of a wooden door at the rear entrance to the pharmacy.

One of 50 robberies committed in Wake County during the past two weeks was at Kerr Drugs, Garner, where $1,472.09 in cash was taken from a safe. Entrance was by way of a hole cut in the roof of the pharmacy.

A burglar alarm at Mann's Drug Store, Southern Pines, went off and scared would-be thieves into dropping their tools and fleeing.

After cutting a hole in the roof, the burglar alarm sounded as the night visitors dropped to the floor. Tools left behind were examined by the SBI.

BOMB THREAT

Two telephoned bomb threats forced the evacuation of North Hills Pharmacy, Raleigh, on October 11. An estimated 5-65 people in the pharmacy at the time the threat was received left hurriedly.

While policemen and firemen searched the pharmacy, a second threat was phoned in. The search revealed no evidence of a bomb in the pharmacy.

BREAK-INS

The White Cross Drug Store in Kings Shopping Center, Raleigh, was robbed of $400 to $500 on the weekend of October 10.

After gaining entry to the store by cutting through the roof, the intruders broke into a safe and removed the money.

An identical robbery occurred in Fayetteville on September 29 at Fayetteville Drug Company #2, Bordeaux Shopping Center—entry by cutting hole in roof and robbery of store's safe. In this instance, more than $1000 in cash taken.

Also, on September 25, the North Elm Pharmacy, Lumberton, was robbed of $300 in cash and a quantity of drugs. Entrance was gained by cutting a hole in the roof; the store's safe was ripped open.

PLEADS GUILTY TO BURNING GRIFTON PHARMACY

The owner and operator of Grifton Pharmacy—Pharmacist John A. Cameron—has been convicting of attempting to burn personal property. Court action followed an investigation of an August 2 fire which caused extensive damage to the Grifton Pharmacy.

Cameron was given a suspended two-year jail sentence and fined $2,000. He was also ordered to sign a waiver against any insurance claims resulting from the fire.

The fire, which resulted in an estimated $81,000 in damages to the pharmacy and its contents, occurred shortly after the State Department of Social Services began to audit Cameron's books.

CASH IS STOLEN FROM KERR

A total of $2,349 cash and an unknown amount of drugs were stolen from Kerr Drugs, Goldsboro, in a late November robbery of the pharmacy.

Detectives reported some kind of tools were used to rip open the store's safe. Entry was by way of a sky light.

DEANS PHARMACY ROBBED

Deans Pharmacy, Lumberton, was robbed of $367 in cash and merchandise on November 23.

Taken from Pharmacist Dean was all money from cash register, his billfold and watch in the daylight stick-up.

TAR HEEL DIGEST

KERNERSVILLE—J. M. Pinnix, Jr., has been notified that a display at his store has been awarded fourth prize in the national contest of the D. L. Blair Corporation. The contest featured a display of Coppertone's "You Own The Sun" theme during the summer. For his award, Pinnix will receive a G. E. deluxe portable AM/FM radio.

HIGHLANDS—Allen Still of the Blue Ridge Pharmacy presented an enlightening program on drugs in relation to their present day use at the regular weekly meeting of the Rotary Club of Highlands held on Tuesday, October 27. An interesting discussion followed Mr. Still's talk.

RALEIGH—Mrs. Gwen Scudder, of North Hills Pharmacy was installed president of the North Hills Merchants Association recently. The installation took place at the organization's annual dinner meeting on September 22nd.

NEWLAND—Philip H. Logan is now associated with the Newland Pharmacy. A graduate of UNC School of Pharmacy, Logan will assist Roy Smith, owner of Newland Pharmacy, and will also be working at Garrett Memorial Hospital two nights a week.

SANFORD—Frank G. Brooks, Jr., Siler City pharmacist, was guest speaker at a special service of the Jonesboro Heights United Methodist Church on Sunday, September 20. A UNC School of Pharmacy graduate, Brooks spoke on the timely topic "Drug Abuse." He has been engaged in various activities of this nature as well as having participated in numerous civic and church endeavors.

FLETCHER—Herman J. Lambertson of Cedar Lake, Michigan has been appointed to the hospital staff of the Mountain San. and Hospital. The announcement was made recently by Jack Williams, Administrator of the hospital. Lambertson is a graduate of the University of New Mexico School of Pharmacy.

ROCKINGHAM—According to Associated Press, the Galaxy Drug Store Chain has been sold to Jack Eckerd Corp. of Lakeland, Fla. The Richmond Plaza Shopping Center here was the location of one of the 12 Galaxy Chain Drug Stores.

BOONE—The Boone Drug Store Building has been sold to Pharmacists Wayne and O. K. Richardson, James Furman, Joe Miller and John Stacey. G. K. Moose, owner of the oldest retail establishment in the city, made the announcement which he said became effective as of October 1.

SMITHFIELD—Marshall Sasser, Smithfield Pharmacist, has been named to the N. C. division, American Cancer Society, Board of Directors. In addition to numerous offices he has held in the Cancer Society, he is also active in the NCPhA, the NARD, Lions Club, and many other Community endeavors.

SMITHFIELD—McDonald Davis, Jr., owner and operator of Hood's Drug Store, was rushed to Johnston Memorial Hospital on November 2, after being found ill at the drug store by his wife. A registered pharmacist is on duty at the drug store during Mr. Davis's illness.

ZEBULON—John Malone has become owner of the former Morgan Drug Store which will now become known as "Malone Drugs." Malone has been employed as a pharmacist at Morgan Drugs since last fall. He is a graduate of the UNC School of Pharmacy, where he was president of his Senior Pharmacy class. Mr. Malone is married to the former Janine Westmoreland of Canton, and the couple make their home at Wedgewood Terrace in Zebulon.

WINSTON-SALEM—Detectives continue investigation of the November 1 break-in of Bobbitt's College Pharmacy. Ernest J. Rabil, manager of the store, told police that someone took $40 in pennies, $30 in silver dollars and $30 in Kennedy half dollars

from a cabinet in the office. Estimated damage to the store was about $20.

ASHEVILLE—James Adams, of Adams Professional Pharmacy, was guest speaker at the Junior Rhododendron Club meeting held on November 2. Mr. Adams spoke on drugs and their abuse.

WALLACE—Jerry Bizzell is the new pharmacist in the new prescription department that has been added at Scottie's here. He is married to the former Linda Marshborn of Wilmington and is a graduate of the Medical College of South Carolina. The Bizzells lived in Bennettsville, S. C. before moving to Wallace. Mr. Bizzell has been employed by Scottie's Drug for the past two years. Wallace citizens are pleased to have this new couple make their home here.

SANFORD—Garland Wood Beal, Jr. has been appointed as one of the six new directors of the Sanford Chamber of Commerce. Mr. Beal is owner of the Broadway Drug Store. A graduate of the UNC School of Pharmacy, he is married to the former Ann Mitchell Freeman of Rich Square. The couple has two daughters and make their home in Broadway.

WENDELL—Saunders Pharmacy, Inc., located on the corner of Third and Main Streets fits in perfect with Wendell's "new look." As well as being attractively decorated on the inside, the new exterior is done in a modern manner with brown and beige coloring. Due to enlargement of the pharmacy, the building they now occupy is more than twice as large as their former location, allowing them to stock a complete line of sundry items. Heading up the Pharmacy Department is John Saunders who has had more than ten years experience as a pharmacist. Co-owner of the store is a Wendell native, Mr. Wyatt Painter.

LUMBERTON—Halbert H. McKinnon, Jr., is now starting a new career. With a 1963 professional degree in pharmacy from UNC and a practicing pharmacist since 1964, he is now enrolled in the UNC-CH School of Dentistry. McKinnon spent summers with Hedgpeth Pharmacy here while he was in Pharmacy School. He has been employed with the Rex Hospital Pharmacy and also Cromley Pharmacy of Raleigh. He is married to the former Gail Tousey of Jacksonville, Fla.

SALISBURY—Robert M. Lauderdale has joined the local Veterans Hospital staff as pharmacist, as of mid-October. He was formerly employed by the Gibson Pharmacy, Gulfport, Miss. Mr. Lauderdale served in the US Navy before obtaining his BS degree at the University of Mississippi. The Lauderdales are the proud parents of three children.

MOORE PURCHASES INTEREST IN ROWAN DRUG INC.

Paul W. Miller, president of Rowan Drug Inc. at Park Plaza, Spencer, has announced that Thomas B. Moore has purchased J. Frank Carrigan's interest in the pharmacy.

Miller will continue as pharmacist-manager of Rowan Drug Inc. but will be joined by Moore in the operation.

Moore has been associated with Purcell's Drug Store of Salisbury for the past 5 years. Prior to that he was with Innes St. Drug Co., Medical Center Pharmacy on Barker Street. A graduate of the Albany College of Pharmacy, Albany, N. Y., he is a member of the NCPhA and is currently serving as secretary-treasurer of the Rowan-Davie Drug Association.

Moore is a member of the Sacred Heart Roman Catholic Church and lives with his wife, Patricia and their six children on Camelot Drive in Salisbury.

BOUND OVER FOR TRIAL

James Edward Robinson, 18, has been ordered bound over for trial in Wake Superior Court on burglary and narcotic charges.

Robinson is charged with breaking into Melvin's Pharmacy, Raleigh, and taking 60 plastic syringes, 80 hypodermic needles, 700 Darvon capsules, 800 Nembutal capsules, 100 Dexaspan and other merchandise and cash totaling $292.00.

He is also charged with breaking into Johnson's Pharmacy on Fairview Road and taking an undetermined amount of merchandise.

UNIT DOSE DRUG DISTRIBUTION SYSTEM IN CHAPEL HILL NURSING AND CONVALESCENT CENTER

The staff of the Plan of Pharmacy Assistance has implemented a unit dose drug distribution system in the 50-bed Chapel Hill Nursing and Convalescent Center. The system has been functioning since August 10 and is designed similar to the system at Western Carolina Center in Morganton. A medication cart is filled with the doses needed for a 24-hour period and an exchange of the drawers is made each day. Each patient's individual drawer is divided into sections corresponding to the times drugs are administered. Except for the emergency drug kit and refrigerated drugs, all needed medications are stored in the medication cart. In new facilities, the expense of cabinets and drug storage areas can be eliminated with the unit dose system.

Prior to the unit dose system, the nurses had to maintain medication cards, the medication cardex, a drug administration charting document and inventory records on controlled drugs and narcotics. With the unit dose system all these records have been reduced to one, the combined nursing drug cardex and administration charting document. The medication tray and cards have been eliminated with the medication cart. At the standardized drug administration times, the cart is pushed to the patient's room and the cardex scanned to see what drugs are needed for the patient. Needed doses are taken from the patient's drawer, the single unit packages are opened and the doses are administered. The administered doses are immediately charted on the combined cardex and charting form. These forms are kept in a looseleaf notebook and are arranged according to the layout of patient rooms. Doses ordered on a prn basis are kept in the cart and the nurse evaluates patient need before these drugs are administered. The nurse does not have to reorder medications and check in received drugs with the unit dose system. Controlled drugs are kept in the lockable medication cart with the other drugs. No narcotics have been used to date, but these doses will be kept in the cart also. By having no more than a 24-hour supply present, the nursing audits and inventory forms will not be necessary. Time studies are being conducted to measure the impact on personnel requirements.

Large quantities of expensive drugs are often disposed when orders are changed or discontinued. Under the unit dose system, the patient is charged for only those doses administered. The total monthly pharmacy charges are no higher than before the unit dose system. Time studies and cost accounting have been conducted in determining pharmacy charges. The inventory presently carried is approximately $1,800 and about 125 sq. ft. of space is utilized. Costs of delivery service have been calculated at 15¢/mile exclusive of personnel time. The total time required is about two hours daily. Currently this is all pharmacist time, but with the proper utilization of technical personnel the pharmacist time can be lowered

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to 30-45 minutes daily. The pharmacist must talk daily with the nursing staff and certain physicians as well as check the doses after they have been placed in the cart.

The POPA staff has been participating in the utilization review committee of the nursing home for about eight months. The physicians in Chapel Hill have agreed to allow the pharmacist to choose brands and sources of supply when more than one are available. This is important in a unit dose system since many products are not commercially available in single unit packages. Over 50% of the unit doses used thus far have been available commercially. The others have been packaged at N. C. Memorial Hospital.

At the end of October the unit dose project will be incorporated into a pharmaceutical center opening in Chapel Hill. Mr. Edward Lowdermilk of Durham is establishing this practice in the Doctors' Building of Chapel Hill. He currently services three nursing homes in Durham and plans to offer unit dose services to these facilities. These additional nursing homes will lower the unit dose pharmacy costs per patient and make unit dose practical and economical. A strip packaging machine will be purchased or leased. Practices similar to this can be established in many cities where there are several nursing homes. A practice catering to the needs of nursing home patients will result in better and more economical care of the elderly and infirm who are living in these facilities. The advantages to the nursing home administration are also considerable. Better drug control results and nursing time can be better utilized in decision and treatment functions. Billing procedures can be simplified by the pharmacist submitting one monthly summary bill for each patient.

Anyone wishing to observe the unit dose system should contact the POPA staff or Ed Lowdermilk at the Chapel Hill Pharmaceutical Center.

Two NCPhA-Endorsed Insurance Plans Which Merit Member Participation

DISABILITY INCOME PROGRAM

BASIC PLAN: Accident Total Disability—Lifetime
Sickness Total Disability—Two Years

EXTENDED PLAN: Accident Total Disability—Lifetime
Sickness Total Disability—Five Years

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PLAN I: $12,000 Maximum Benefit including $16 Daily Room Limit
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CONTINUING EDUCATION: AN OBLIGATION OR A LUXURY?

David R. Work, J.D.
Assistant Dean, Fiscal Affairs and Assistant Professor
School of Pharmacy, University of North Carolina

A recent North Carolina case demonstrates how the law is changing, perhaps even more than medical care. This change could have a significant effect on the necessity for pharmacists to keep current through reading or attending continuing education programs.

It has been a well established principle in malpractice (professional negligence) cases that a professional is judged on the standards of others similarly engaged and situated in his community. In order to win his case a plaintiff had to persuade a qualified expert from the community to testify in his behalf. Most professionals are reluctant to testify against their colleagues, particularly in a small community, and for this reason many malpractice suits fail or never reach the courts.

The case of Wiggins v Piver (276 N. C. 134, 171 S. E. 2d 393, 1970) rejects the requirement of testimony from an expert from within the community where the alleged negligence occurred. In this case a Jacksonville, North Carolina physician performed a biopsy on a patient's arm and both legs. This requires small incisions, slightly over an inch in length, for each procedure. The patient claimed that the physician improperly sutured these incisions after the biopsy. At least one incision became infected and scars remained after healing.

In order to establish the standard for performing this task, an expert witness from Winston-Salem was examined in court. This physician, both a plastic surgeon and medical school professor, admitted he had no experience in Jacksonville but was familiar with other similar localities near Winston-Salem. The North Carolina Supreme Court said this was sufficient qualification and rejected the previous requirement of experience in the locality.

Although this case involved a physician, the principle is analagous to many situations involving pharmacists. The importance of this type of case, both professionally and financially, requires an examination of the reasons given by the court for its decision.

The theory behind the requirement of testimony from a professional in the community was well-founded in its day. When this rule came into existence, the standard of medical care varied greatly from one area to another. Students were accepted in schools on a haphazard basis, often without a high school education. After graduation from college, acquiring a license to practice was usually a formality. The professional was then on his own to do the best he could.

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This does not accurately reflect the conditions which exist today and the North Carolina Supreme Court changed the law to conform to the present situation. Three quotations from the opinion in the Wiggins case should give insight:

"Frequent refresher courses, now generally attended, were unknown."

"They (physicians) continue to study, continue to attend refresher courses and have access to journals which afford them the opportunity to keep them current in the latest treatment and procedures."

"Because of the vast changes . . . the reason for the locality rule has ceased to exist."

What does this mean for pharmacists?

There are two lessons to be appreciated here. The first is that pharmacists in small communities may find it advisable to be aware of pharmaceutical innovations in other areas. Apparently, the courts expect all professionals to perform at the level found in other similar localities.

Another important concept is presented in the court's first quotation above. It is assumed that professionals will attend refresher courses. It would seem that attendance and knowledge gained from work shops, institutes, etc., are a necessity for any person subject to a malpractice suit. This is not to say that pharmacists are required to attend these activities, but they may be held responsible regardless of their participation. Many pharmacists feel that a continuation of their education is unnecessary. The Wiggins case views continuing education as an obligation rather than a luxury.

JOINS SCOTTIE CHAIN

Statesville Drug Company, owned and managed by Pharmacist Lyle Davis, has joined the chain of Scottie Discount Stores, a division of Sav-A-Stop Company of Jacksonville, Florida.

The Scottie chain, which was established eight years ago, has 110 stores in the Southeast. Emphasis is on competitive prices on brand name items in a self-service atmosphere, made possible by a reduction in operation and personnel expenses.

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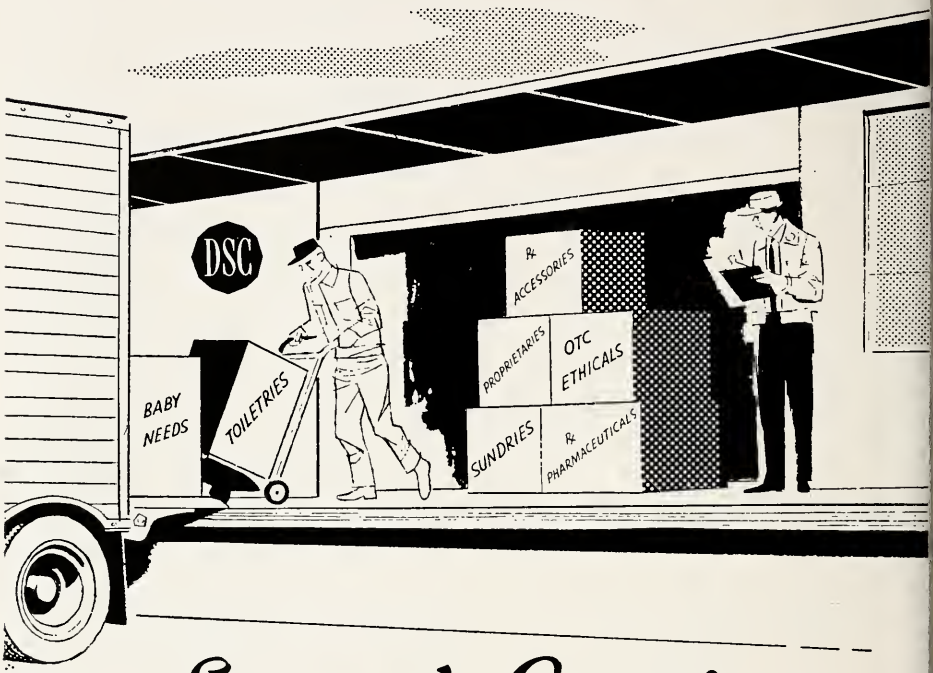

Season's Greetings and Many Thanks

To thank you as we'd like to do
Is far beyond our powers;
For if we had no friends like you
There'd be no firm like ours

THE GEER DRUG COMPANY

CHARLESTON, GREENVILLE, SPARTANBURG, S. C.

HOLT NAMED DIRECTOR OF MARKETING PERSONNEL, ELI LILLY & CO.

W. Seymour Holt, director of sales for the Northeast region of Eli Lilly and Company, has been named director of marketing personnel. Succeeding Holt as director of sales for Northeast region is E. M. (Chuck) Cavalier, who had been manager of sales manpower planning. Holt will make his headquarters in Indianapolis and Cavalier in Boston.

Born in Chatham County, North Carolina, Holt attended Louisburg College, receiving an Associate of Arts degree in 1949, and was graduated from the University of North Carolina in 1952 with a Bachelor of Science degree in pharmacy.

A pharmacist registered in Maryland and North Carolina, Holt joined the Lilly company in 1957 as a salesman in Burlington, North Carolina. He held a sales post in Charleston, South Carolina, when he was named manager of the Jacksonville district in 1961. He became manager of the Indianapolis district in 1964 and the following year was named an administrative assistant in the market development division. In 1966 he was transferred to Boston as manager of that district and was promoted to director of sales in 1968.

Holt is a member of the American Pharmaceutical Association; the North Carolina Pharmaceutical Association; and Rho Chi, pharmacy honor society.

A native of Norristown, Pennsylvania, Cavalier received a Bachelor of Science degree from the Philadelphia College of Pharmacy and Science in 1958. That same year he joined Eli Lilly and Company as a sales representative in Philadelphia.

Cavalier moved to Dover, Delaware, in 1960 and returned to Philadelphia in 1962. The following year he was named a staff associate in International promotion planning in Indianapolis. In 1965 he was transferred to the Lilly affiliate in South Africa as division sales manager. Cavalier returned to Indianapolis as staff assistant to the director of sales training in 1967. He served as manager of the Harrisburg (Pa.) district and one of the firm's New York districts before he was named manager of sales manpower planning last year.

W. SEYMOUR HOLT

NEW MEDICAL CENTER IN ELIZABETHTOWN NAMED IN HONOR OF LATE ALFRED SMITH

A new medical center in Elizabethtown has been named "The Alfred Smith Medical Center" as a memorial to the late Alfred Smith, owner-operator of Smith's Pharmacy for many years.

Mr. and Mrs. Smith were killed in an automobile accident last year.

In appreciation for the community's support of the Center, Mr. Smith's two sons, Alfred Gene and Billy, on December 5 sponsored a "Gratitude Ball" which was attended by many friends of the Smiths from Bladen and nearby counties.

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"UNINVOLVED" WIFE NEVER IDLE

This feature story in the Hickory Daily Record highlighted the busy life of Mrs. W. R. McDonald. Both Mr. and Mrs. McDonald are practicing pharmacists and are 1956 graduates of the UNC School of Pharmacy.

Mr. McDonald, "Bill," is manager and part owner of a drug store complex in Hickory. He is past president of the North Carolina Jaycees and active in civic affairs in Hickory.

Mrs. McDonald is the regular pharmacist at the North Carolina Lutheran Home. She also does relief work in and around Hickory.

In addition to her professional duties, she stays busy with their three sons. All the McDonalds have been taking skiing lessons and according to Mrs. McDonald, travel every free weekend. These trips include visits to the coast, mountains, ice hockey games, college football games and even a bicycle tour of Mackinaw Island in Mich.

TRANSFER TO SHELBY

Two Marion pharmacists have accepted positions in Shelby: Ron Sime, a pharmacist with Evans Rexall Drugs for the past seven years, has accepted a position with Webb Drugs of Shelby.

Stan Pitts, formerly associated with Tainter's Drug Store, is now a pharmacist staff member with Cleveland Memorial Hospital, Shelby.

BRITT PHARMACY NOW OPEN

Grady Britt has opened Britt's Pharmacy, 111 West Main Street, Garner, in same location formerly occupied by Lloyd's Drugs.

Mr. Britt was a pharmacist employee at Lloyd's Drugs for eight years. When Mr. Lloyd decided to combine Lloyd's with Forest Hills Pharmacy, which he established some years ago, Mr. Britt elected to remain in the older location as pharmacist owner-manager of Britt's Pharmacy.

A graduate of the UNC School of Pharmacy and veteran of WW II, Mr. Britt is well known in the Wake County area.

NORTHEAST CAROLINA PHARM. ASSN.

Report By Welch Batten

The Northeast Carolina Pharmaceutical Association met Tuesday night, October 14, 1970 at the Roanoke Country Club, Williamston, N. C. President Russell Cowan presiding. 26 members and guests attended the dinner-business meeting.

President Cowan appointed Henry Groom, Jim Oakley and Tom Boone as co-chairmen to arrange the program for the annual Christmas meeting, to which all members will bring their wives.

Mr. W. J. Smith, Secretary of the North Carolina Pharmaceutical Association was guest speaker and presented a very interesting talk. He discussed current problems concerning Social Services, and brought out the fact that $150 to $200,000 per month will have to be cut from prescription payments after the first of the year, to keep Title 19 operating in the black. Several proposals to be brought up before the N. C. Pharmaceutical Association were discussed and commented upon, and it was mentioned that there are 600 pharmacy students and graduate students in the pharmacy school facilities that was designed for a total of 500. A program on Drug Abuse is available from the association if members are called upon.

Mr. Smith brought several pamphlets and discussed each as to how they affect pharmacists. Afterwards, the floor was open for discussion of how to cull expense and improve pharmaceutical services in the Title 19 program.

DURHAM-ORANGE

A panel discussion on "Pharmacy Unions" highlighted the November 9 meeting of the Durham-Orange Pharmaceutical Association, held in Chapel Hill at the Holiday Inn. Fred Eckel discussed the position on "unionism" taken by the N. C. Society of Hospital Pharmacists and a summary of pharmacy union activity in other states was presented by Fred Chamblee.

A drug alert system was endorsed and will be implemented by members of the local organization.

Next meeting will be in early December at Hartman's Steak House, Durham.

Nine representatives of Chapel Hill pharmacies met at the Institute of Pharmacy on November 17 to complete local plans for implementation of the Drug Alert Program previously endorsed by the Durham-Orange Pharmaceutical Association.

Control methods involving forged prescriptions, paregoric, syringes and #5 empty capsules were discussed by the pharmacists who attended the meeting.

It was announced Duke Hospital would soon have two types of prescription blanks—a colored blank for narcotic and DACA drugs and a white blank for other medications.

ROCKINGHAM COUNTY

The Rockingham County Society of Pharmacists met in Eden at the Meadow Greens Country Club Sunday night October 18th. Guest Speaker was Mr. Joe Moore of Ft. Bragg with the U. S. Public Health Service. Additional guests were members of the Rockingham County Medical Society.

SAVAGE HONORED FOR SERVICE WORK

Bill Savage of Savage Drug Store, Roanoke Rapids, has been named to the "National Register of Prominent Americans." Savage, prominent in Jaycees, Rotary and youth work, was named to the honor for his service to youth in the area and his participation in the Fellowship of Christian Athletes.

His service includes talks on drug abuse at Civic, Church, womens organizations and at the Halifax Technical Institute.

His newest project is with the organization of summer camps for children, using some 30 professional athletes such as basketball stars, Billy Cunningham and Doug Moe, on the staff.

Mr. Savage is a graduate of Mercer School of Pharmacy, Atlanta, Ga. and did graduate work at UNC-CH.

DOINGS OF THE AUXILIARIES

- **CHAPEL HILL—Mrs. Fred Eckel**
- **CHARLOTTE—Mrs. Jones R. Clinard**
- **GASTON COUNTY—Mrs. G. C. Cloninger**
- **WINSTON-SALEM—Mrs. G. C. Hartis, Jr.**
- **CAPE FEAR—Mrs. J. R. Hickmon**

AUXILIARY FALL CONVOCATION ATTRACTS RECORD-BREAKING ATTENDANCE

"Drugs in the Family: Game Without Winners" was the topic of Dr. Donald D. Moore's address at the fall convocation of the Woman's Auxiliary of the North Carolina Pharmaceutical Association in Chapel Hill recently. Mrs. W. Grover Creech of Smithfield, president, presided.

Dr. Moore, who is director of counseling at Southeastern Baptist Theological Seminary, was introduced by Mrs. J. Marshall Sasser of Smithfield. He stated some of the reasons people turn to drugs, such as: loneliness, lack of honest communication; family conflicts—including emotional immaturity and unwholesome experiences with parents; feelings of insecurity; unfulfilled desires; ill health; and trauma.

In order to solve these problems, Dr. Moore said, "people need to love and be loved. Children want parents to give of themselves, not just material things. We need to build on principles of permanency, mutuality, respect, and honesty." A question-and-answer session followed his address.

Drug abuse education is the main project of the Auxiliary for this year. Other projects include scholarship funds, redecorating the auditorium at the Institute of Pharmacy Building in Chapel Hill, and making bedroom shoes for needy patients in N. C. hospitals.

Auxiliary members received MOD (misuse of drugs) packets to be distributed to schools and county libraries. The project was under the direction of Mrs. Louis S. Harris.

B. P. Woodard of Princeton presented a program of piano music during the fellowship period.

Others appearing on the program included an invocation by Mrs. Henry Ferrell of Raleigh, welcome by Mrs. M. E. Wall of Chapel Hill, a solo by Mrs. Marshall Sasser of Smithfield, roll call by Mrs. Jack Alexander of Morganton, greetings by B. Cade Brooks of Fayetteville and a brief history of the Institute of Pharmacy by NCPhA Secretary W. J. Smith.

Following a luncheon at the Villa Teo, the Auxiliary members toured the gallery floor of the Villa and viewed paintings, sculpture, tapestries, and furniture from Europe and America.

CHAPEL HILL

The Chapel Hill Woman's Pharmaceutical Auxiliary met the evening of October 21, 1970 at the Institute of Pharmacy. Mrs. Henry Crawley, president, presided at the meeting.

Mrs. Monroe Wall, vice-president, instructed members on how to make Halloween tray favors for the patients at North Carolina Memorial Hospital.

The remainder of the evening was spent in fellowship and making of the favors.

CHARLOTTE

The Charlotte Woman's Auxiliary of the North Carolina Pharmaceutical Association held its October meeting Tuesday, October 13th at noon—Y.W.C.A., on Park Road.

The president, Mrs. Jack R. Canupp, presided. The guest speaker, Sarah Arbuckle, of Reynold and Co., spoke on "Investments."

Mrs. Foster Thomas, Devotional Chairman, gave the devotion.

After a Business Meeting, Mrs. C. H. Smith gave an interesting and informative talk on the trip enjoyed by six members to Chapel Hill to the Fall Workshop.

GASTON COUNTY

A Halloween costume party for Gaston County Pharmaceutical Auxiliary members, their husbands, and invited guests was held Thursday night, October 29, at the home of Mr. and Mrs. Jack Friday.

Games were played, and refreshments prepared by Mrs. Fred Moss Jr. and Mrs. John McDonald were served.

Members voted to conduct Operation:

Santa Claus, with the help of their husbands, for patients at Broughton Hospital and Western Carolina Center. At their next meeting the members will make bedroom shoes for the patients.

The Auxiliary's Christmas party will be held Dec. 17 at Lob Steer Inn.

WINSTON-SALEM

On October 1, the Winston-Salem Apothecary Club held its regular meeting at the home of Mrs. A. C. Dollar. Mrs. O. O. Grabbs, Jr., of King, served as co-hostess.

The club's state projects for the year were discussed. Having received an $8,000 grant from the Z. Smith Reynolds Foundation, the state organization will continue the MOD Educational program as its "maxi" project. Over 700 packets of drug abuse information will be distributed to North Carolina Schools and counties. Films and books have been purchased to be loaned, rent free, to schools.

The club's "mini" project is to make bedroom slippers from terry washcloths for patients in hospitals and nursing homes.

After adjournment of the business meeting, the members stayed to start work on the bedroom slippers.

Mrs. Denver Lennon presided at the meeting of 13 members.

The Winston-Salem Apothecary Club met on November 5th at the home of Mrs. Steve Harrison. Mrs. James Sitison served as co-hostess.

It was reported by Mrs. Denver Lennon, president, that the MOD kits are now being delivered. Delivery had been held up in order to have permission to distribute them from the local school board.

The business meeting was adjourned to hear a program by Mr. George Colgin, minister of counseling at Knollwood Baptist Church and counselor at Thruway Shopping Center. Mr. Colgin spoke on the basic aspects of astrology and personality traits according to signs of the zodiac.

The Club's annual Christmas party, with husbands, was held on December 3 at the Woman's Club. Members brought covered dishes, and the supper was followed by a "white elephant" sale.

HOMETOWN APPEALS TO MUSSELWHITES

Mr. and Mrs. Musselwhite (Neill and Nancy) of Carolina Beach both graduated from UNC School of Pharmacy and started their careers in Ayden. However, a strong pull from their hometown led them to buy the Carolina Beach Drug Company in March of 1969.

Their roots in Pharmacy go back to Nancy's father, who at one time owned the Carolina Beach Drug Co. and now operates another drug store near by.

Both Musselwhites were very active and held a variety of offices and honors in Pharmacy School. They are continuing in the same pattern with their many community activities, including Drug Abuse Committee, Scouts, and Chamber of Commerce.

During the summer both are full time in the store, but in the winter season, Mrs. Musselwhite has more time to spend with their two small daughters.

CAPE FEAR PHARMACEUTICAL AUXILIARY

Guest speaker at the November 18 meeting of the Cape Fear Pharmaceutical Auxiliary, held in Fayetteville, was Mrs. W. Grover Creech, President of the NCPhA Auxiliary.

During our business meeting, Mrs. Cody Newton, president, presented Mrs. Creech with a check to aid in the redecorating of the Institute of Pharmacy auditorium.

Members brought gifts and terry cloth bedroom slippers for "Operation Santa Claus." Our second "Sew In" will be held on December 2 at which time more bedroom slippers will be made for Christmas giving. These gifts will be distributed at O'Berry Hospital, Goldsboro.

WEDDINGS

Vera Collene Galligher and *Arthur Raley Jones, Jr.* spoke their wedding vows on September 17th at the J. P. Gamble, Jr. home in Monroe, N. C. Mrs. Jones is a graduate of the University of North Carolina at Greensboro and the University of Wisconsin and teaches history at Wingate College. Mr. Jones is a graduate of the University of South Carolina School of Pharmacy and is employed as the Pharmacist-

Manager at the Drug Centre in Monroe. The couple is making their home in Monroe, N. C.

Miss *Mary Katherine Phillips* became the bride of Robert Mason Poole on Sunday, September 27 in Trinity United Methodist Church in Jacksonville. Mrs. Poole is a graduate of the School of Pharmacy at the University of North Carolina at Chapel Hill and Mr. Poole is a senior at UNC. The couple will live in Chapel Hill.

Miss June Helen Hooker and *Barry Vernon Watson* were united in marriage on September 26 in Mount Airy. Mrs. Watson attended Guilford College and is employed as head teller and secretary at Northwestern Bank, Mayberry Mall Branch. Mr. Watson is a graduate of the UNC School of Pharmacy and is a pharmacist at Lamm Drug Company in Mount Airy, where the newlyweds will reside.

Miss Elizabeth Egerton and *Harry Walker*, both of Norlina, were united in marriage on August 30 in the bride's home with members of the families and close friends attending.

The bride is the daughter of the late Mr. and Mrs. Frank O'Brian Egerton and has been employed in Richmond, Virginia.

A graduate of the UNC School of Pharmacy, Mr. Walker has operated the Walker Drug Company of Norlina since 1929.

Miss Lela Ann Brown of New Bern and *Charles Brownlow Pace* of Grifton were married November 14 in the Church of Jesus Christ of Latter Day Saints, New Bern.

Mrs. Pace is a graduate of the New Bern High School and is employed by a New Bern legal firm. Mr. Pace, a graduate of the UNC School of Pharmacy, will enter the U. S. Navy this month following service in the Naval Reserves.

BIRTHS

Mr. and Mrs. Jack R. Romine announce the birth of a son, Mark Wilson, on October 31 at Memorial Mission Hospital, Asheville, N. C. Mr. Romine is a 1962 UNC School of Pharmacy graduate and Mrs. Romine (Carol Bray Wilson) is a 1959 graduate. The Romines have another son, Jack Richard, Jr., age four.

Doug and Dottie Wilkerson are the proud parents of a little boy, Robert Douglas Wilkerson, Jr., born on October 8, 1970 in Charleston, S. C. Mr. Wilkerson is a 1967 graduate of the UNC School of Pharmacy.

Mr. and Mrs. D. C. Woodall, Jr. announce the birth of their daughter Pamel Caroll Woodall on August 19th at Watts Hospital in Durham. Mrs. Woodall is a 1969 graduate of the UNC School of Pharmacy and is a Duke Hospital Pharmacist.

Mary Lou and Larry Kennedy of Star announce the birth of a daughter, Donna Lynnette, on November 14. Mrs. Kennedy is an active member of the Woman's Auxiliary of the NCPhA and Larry is owner/manager of Montgomery Drug Company, Star.

Lt. and Mrs. John W. Bailey are proud to announce the birth of twin daughters, Elizabeth Elaine and Beverly Anne, on November 16. The couple also has a son, Jeffrey Scott, age 16 months. Lt. Bailey is a 1966 graduate of the UNC School of Pharmacy and is currently serving in the U. S. Navy as Chief, Pharmacy Service, U. S. Naval Hospital, Naples, Italy.

DEATHS

WALTER R. DIXON

Walter R. Dixon, a life member of the Traveling Men's Auxiliary of the NCPhA, died August 28 in Charlotte following a massive heart attack.

Mr. Dixon, a native of Georgia, born October 16, 1883, was associated with Scott Drug Company, Charlotte, for a number of years after he retired from his traveling post.

His Georgia pharmacy license was issued in 1905 and he was inducted into the NCPhA 50 Plus Club in 1958.

A. J. MILLER

A. J. Miller, 91, Hendersonville pharmacist, died November 22 after a long illness.

Mr. Miller was a native of Michigan and had made his home in Hendersonville for the past 44 years. At one time an employee of Dr. T. C. Smith Company and Goode's, both of Asheville, in recent years Mr. Miller had worked as a relief pharmacist at various points in Western North Carolina.

UNC Pharmacy School Notes

"SCRIPT" NEW UNC SCHOOL OF PHARMACY PUBLICATION

A quarterly newsletter, "Script" is the new UNC School of Pharmacy publication. It is intended to keep students, faculty and alumni abreast of School events. Distribution will also be made to the other 73 schools of pharmacy in the United States.

Dr. George P. Hager, Dean of the UNC School, stressed the importance of open lines of communications between schools of pharmacy and professional pharmacists to assure the sharing of new concepts and improved methods of education.

Assistant Professor Leonard Berlow, the School's Director of Public Relations, is the editor of the new publication. The next issue, according to Berlow, is scheduled for February.

HEW RESEARCH GRANT TO UNC'S PROFESSOR PIANTADOSI

A five-year Department of Health, Education and Welfare research grant in the amount of $146,000 was recently awarded to Dr. Claude Piantadosi, Professor of Medicinal Chemistry, UNC School of Pharmacy and Associate Professor of Biochemistry, UNC School of Medicine.

His research is conducted in collaboration with Dr. Fred Snyder, Senior Scientist, Oak Ridge Institute of Nuclear Studies. Studies will involve the chemically synthesized labeled compounds related to glyceryl ether derivatives which appear to be closely associated with neoplasia and cell transformation. Essentially nothing is known relative to the alterations of ether lipids and related derivatives in degenerative diseases except for the high concentrations of ether-linked lipids in neoplasm and in atherosclerosis. The availability of labeled synthetic derivatives in these studies will help to facilitate the elucidation of the biochemical mechanism of these ether-linked lipids in lipid related diseases.

UNC PHARMACY CLASS OF '70 4TH LARGEST IN NATION

The UNC School of Pharmacy now ranks 4th in the number of graduates of the 74 schools of pharmacy in the United States.

One hundred twenty-eight students graduated last June. The largest graduation class at that time is credited to the University of Illinois School of Pharmacy with 143.

There has been a dramatic increase in the graduation statistics at the UNC school over the past five years. Compared to the other 74 pharmacy schools, it tied for 30th in 1967 with 57 graduates. In 1968, there were 68 grads making it 19th in the country. A large gain came when the 1969 class graduated 90 students moving it into the eleventh spot.

In total number of students, the UNC School of Pharmacy was the fifth largest last year with 565 students. This too was a jump from just five years ago when there were only 365 students enrolled.

Dr. George P. Hager, dean of the UNC School of Pharmacy, attributes the growing number of students in this health specialty to the expanding areas of professional opportunities. Another factor, according to Dr. Hager, is the increasing enrollment of females in pharmacy. There are presently 154 women in the school.

UNC SCHOOL OF PHARMACY DEAN MAKES PLEA FOR CHANGE IN DRAFT DEFERMENT POLICIES

A plea for a change in the draft deferment policies for pharmacy students was made Friday by Dr. George P. Hager, dean of the UNC School of Pharmacy here, at the dedication of Purdue University's new School of Pharmacy.

He spoke on "Trends in Relations Between Government and Pharmacy."

Presently, according to Dean Hager, students of other health professions schools

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are given a draft deferred classification by the Selective Service System in order to complete their studies.

"Perhaps the whole issue—the basis for the Selective Service System's classification of pharmacy students—can be reduced to one general question," Dean Hager said.

"That question is: Should pharmacy students be classified on the same basis or on a different basis than students in all other major health professions, viz., medicine, dentistry, veterinary medicine, osteopathy, optometry and podiatry?"

"Suppose this question were asked by the concerted voice of 123,000 pharmacists, 74 school deans, 50 state pharmaceutical association secretaries, 50 state board secretaries. . . ."

Dean Hager has met with Dr. Curtis W. Tarr, director of the Selective Service System, to be present the inequities of the present policy in respect to students pursuing studies in pharmacy.

A serious shortage of qualified pharmacists faces this country with 40 per cent of pharmacists in practice over 50 years of age. Professional schools are not able to meet the high attrition rate which is presently compounded by the selective service situation.

Dr. Hager told the dedication-day audience that pharmacists should not be labeled in their traditional role of drug distributors. "Students are now being trained for far more significant roles in patient care," he said.

"Today they act in referrals to physicians and follow-up on medication control and the interactions of drugs which might prove harmful to patients. Communications, such as drug abuse programs, are also being actively engaged in by our pharmacists."

The UNC Dean urged that Federal agencies recognize that pharmacy should function side-by-side with its sister professions "unfettered by constraints no longer relevant."

DR. DAVID WORK SPEAKS ON DRUGS AT CHOWAN

Dr. David R. Work of the UNC School of Pharmacy, was featured speaker recently at the Chowan College of Murfreesboro Conference on the Use of Illegal and Harmful Drugs.

Dr. Work, assistant dean for fiscal affairs, spoke on the "Identification and Effects of Drugs."

Dr. Work is a consultant to the North Carolina Legislative Study Commission on Use of Illegal and Harmful Drugs and was the project director for the recent Teacher Drug Abuse Education Project held at the UNC School of Pharmacy.

KAPPA PSI

In the short time she has been affiliated with Kappa Psi, Mrs. Jean Murchison, our new house mother, has been a valuable asset to the brotherhood, both as a house mother and as a friend.

The first major project of the brotherhood this semester was the building of a patio in the back yard and the erection of the basketball goal. This could not have been accomplished without the help of Brother Larry Elliott's father, Mr. F. E. Elliott, who aided in the laying and glazing of the concrete.

Brothers of Kappa Psi are again active in two important Pharmacy School sponsored activities. This year the Drug Abuse Education Project is under the leadership of Brother Jesse Pike, and the Student Health Action Committee is chaired by Brother Eric Jackson. Many other brothers of Beta Xi actively participate in these projects.

Beta Xi chapter of Kappa Psi is pleased to announce the association of 26 new pledges. They are: O. T. Adcock, Fuquay-Varina; Kent Allen, Rocky Mount; Joe Blake, Emporia, Va.; Ric Cain, Durham; Danny Clinard, Lexington; Charles Creech, Oxford; Mike Desist, Fayetteville; Woody Gardner, Portsmouth, Va.; Alvin Gurganis, Jacksonville; Todd Kermon, Raleigh; Hugh Kight, Jacksonville; Steve Koontz, Lexington; Charles Oliver, Cary; Mike Peoples, Greensboro; Richard Price, Casar; Freddy Rabon, Marion; Brink Roberson, Rocky Mount; Wayne Sasser, Stanfield; Richard Stephens, Garner; Tommy Triplett, Valdese; Craig Vaughn, Winston-Salem; Tom Waddell, Whiteville; Rusty Welsh, Charlotte;

David Wheeler, Chapel Hill; Robert Worley, Princeton; Russell Wright, Tabor City.

Kappa Psi dominated the recently held pharmacy school class office elections, with members of the house winning the following offices: Tom Triplett, President 5/5 class; Dickie Bower, vice president 5/5 class; Steve Dedrick, president 4/5 class; Jeff Whitehead, vice president 4/5 class; Dave Bedell, president 3/5 class; Marshal Hamm, vice president 3/5 class.

Social Chairman Charles deBruyne continued his excellent social program with a cocktail party and combo homecoming weekend, and a combo party with Beta Theta Pi and Zeta Beta Tau fraternities following the VMI game.

Brothers and pledges got together in constructing a large homecoming display as an entry in the "Beat Dook" parade.

Kappa Psi's two intramural football teams had winning records this fall, and Intramural Manager Andy Thorndyke reports the three volleyball teams, five basketball teams, and the wrestling team are ready for the winter season.

PHI DELTA CHI

Groundbreaking and pledging head up the list of this month's report from Phi Delta Chi Fraternity. Through the generous efforts of our alumni and active brotherhood the long awaited construction of a new house is a reality. Groundbreaking ceremonies took place on Sunday, October 11th, with a buffet at the Ranch House. Our guest speaker was Dean Hager who spoke of the past, present, and future of our fraternity. Following Dean Hager was Larry Godwin, Chairman of the Board of Directors, who challenged the brotherhood, both active and alumni, to make our new house a real home. From the Ranch House we moved to the site of the new house at Finley Road to break ground and look forward to completion of the house in the Spring.

The other event of these early weeks of a new semester of which we are all proud is the pledging of twelve men on October 8th. These new pledges have a lot to look forward to in the coming months and the brotherhood is proud to have them with us. These new men are: Steve Broughton, Rocky Mount; Steve Brown, Elkin; Mike Clark, Eden; Howard Duckworth, Hildebrand; Mike Felts, Elkin; Bruce Goodson, Charlotte; Wayne Houston, Pink Hill; Bill Jackson, Greenville; Clyde Kistler, Randleman; Ben Pell, Pilot Mountain; and Mike Tucker, Ahoskie.

As November approaches the senior's are looking forward to the senior trip while the underclassmen return to the reality of studying. An open invitation is extended to the alumni to stop by the house to inspect the plans for the new house.

PAOLONI DISCUSSED "GOOD SIDE OF DRUGS"

The "Good Side of Drugs" was discussed at the November 17 meeting of the Mocksville Rotary Club by Claude U. Paoloni of the UNC School of Pharmacy.

Professor Paoloni cited the various ways that drugs had benefited mankind when properly used: Curtailment of death rate; elimination of many diseases; the increase of life expectancy; the shortening of the length of illness and hospital stays, etc.

The speaker was introduced by Pharmacist Bob Hall.

COCOLAS IS GUEST SPEAKER

Dr. George H. Cocolas, Associate Professor of Medicinal Chemistry at the UNC School of Pharmacy, was a recent guest speaker at the N. L. Dillard Junior High School In-Service Drug Abuse Work Shop in Yanceyville.

In his talk on "Medicinal Chemistry of Abused Drugs," Dr. Cocolas described the characteristics of various abused drugs including their sources and actions.

HONORARY DEACON FOR LIFE

Leonidas Jackson, Erwin Mayor, was recently honored by the First Baptist Church by his election as Honorary Deacon for life.

He has been chairman of the Board of Deacons in his church for over 20 years and a deacon longer than that.

Mr. Jackson came to Erwin (it was known

as the town of Duke) on July 4, 1922. He had just graduated from the UNC School of Pharmacy and was only planning to stay in Town about three weeks. He changed his mind and has for more than 48 years been filling prescriptions in Erwin.

He was elected mayor of Erwin in 1967 after the town was incorporated.

GROVER PHARMACIST HELPING YOUNG

Quint McCoy, a pharmacist with an unusual drug store . . . it's housed in a mobile home, has a wide interest in helping the young people in his area. He is getting scouting started in Grover. With a great deal of preliminary work, since he had not been a Scout, Mr. McCoy now has a Cub Scout program underway.

Scouting is one part of his interest in helping the young. Once a week since January, he has presented a program on drug abuse to area civic groups and churches.

Mr. McCoy holds a degree in business administration from West Kentucky University and earned his Pharmacy Degree at Sanford University, Birmington, Ala.

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JOINS UNIV. OF ALABAMA FACULTY

Norwood P. Blanchard, Jr., 1961 graduate of the University of North Carolina School of Pharmacy, recently received the Master of Business Administration Degree. He has accepted a position on the faculty of the University of Alabama in Birmingham as a Research Associate in the Bureau of Business Research, a division of the School of Health Services Administration. He, his wife, and three children live at 2225 Chapel Hill Rd., Birmingham, Alabama 35216.

IN CHARGE OF PICTORIAL MANUFACTURING

Pictorial Packaging, Aurora, Illinois, announces the association of Arthur Glover as Vice-President in charge of all manufacturing.

JOINS THE TRAVELING MEN'S AUXILIARY

J. Floyd Goodrich, Secretary-Treasurer of the TMA, certifies the following new 1971 members of the TMA:

Representing William H. Rorer, Inc. of Fort Washington, Pa.:

(1) Roger C. Barricks, Summerfield; (2) T. Britt Hudson, Asheville; (3) C. H. Brady, Jr., Durham; (4) Marion A. Suitt, Raleigh; (5) Burton C. Riley, Goldsboro; (6) D. C. Ratley, Fairmont; and James F. Daffron, Hampton, Va.

Representing Del Ray Laboratories of Birmingham, Alabama: Bob Sherrill, Box 194, China Grove, N. C.

FORSYTH PHARMACEUTICAL

Tom Gnau, pharmacist at N. C. Baptist Hospital, was guest speaker at the November 19 meeting of the Forsyth County Pharmaceutical Society held in Winston-Salem.

Gnau told of his role as a pharmacist in preparing radioactive compounds used in thyroid, brain and liver scans.

Merry Christmas

. . . May there be gladness in your heart, family and warm friends around you, gifts and good things to enjoy. That's our Christmas wish for you.

May the New Year prove to be most fruitful, rich in good health and happiness and in the fulfillment of your highest hopes.

Happy New Year

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